

09779116

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:SSSPTA1613SXW

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

\* \* \* \* \* Welcome to STN International \* \* \* \* \*

NEWS	1		Web Page URLs for STN Seminar Schedule - N. America
NEWS	2	Apr 08	"Ask CAS" for self-help around the clock
NEWS	3	Apr 09	BEILSTEIN: Reload and Implementation of a New Subject Area
NEWS	4	Apr 09	ZDB will be removed from STN
NEWS	5	Apr 19	US Patent Applications available in IFICDB, IFIPAT, and IFIUIDB
NEWS	6	Apr 22	Records from IP.com available in CAPLUS, HCAPLUS, and ZCAPLUS
NEWS	7	Apr 22	BIOSIS Gene Names now available in TOXCENTER
NEWS	8	Apr 22	Federal Research in Progress (FEDRIP) now available
NEWS	9	Jun 03	New e-mail delivery for search results now available
NEWS	10	Jun 10	MEDLINE Reload
NEWS	11	Jun 10	PCTFULL has been reloaded
NEWS	12	Jul 02	FOREGE no longer contains STANDARDS file segment
NEWS	13	Jul 22	USAN to be reloaded July 28, 2002; saved answer sets no longer valid
NEWS	14	Jul 29	Enhanced polymer searching in REGISTRY
NEWS	15	Jul 30	NETFIRST to be removed from STN
NEWS	16	Aug 08	CANCERLIT reload
NEWS	17	Aug 08	PHARMAMarketLetter(PHARMAML) - new on STN
NEWS	18	Aug 08	NTIS has been reloaded and enhanced
NEWS	19	Aug 19	Aquatic Toxicity Information Retrieval (AQUIRE) now available on STN
NEWS	20	Aug 19	IFIPAT, IFICDB, and IFIUIDB have been reloaded
NEWS	21	Aug 19	The MEDLINE file segment of TOXCENTER has been reloaded
NEWS	22	Aug 26	Sequence searching in REGISTRY enhanced
NEWS	23	Sep 03	JAPIO has been reloaded and enhanced
NEWS	24	Sep 16	Experimental properties added to the REGISTRY file
NEWS	25	Sep 16	CA Section Thesaurus available in CAPLUS and CA
NEWS	26	Oct 01	CASREACT Enriched with Reactions from 1907 to 1985
NEWS	27	Oct 21	EVENTLINE has been reloaded
NEWS	28	Oct 24	BEILSTEIN adds new search fields
NEWS	29	Oct 24	Nutraceuticals International (NUTRACEUT) now available on STN
NEWS	30	Oct 25	MEDLINE SDI run of October 8, 2002
NEWS	31	Nov 18	DKILIT has been renamed APOLLIT
NEWS	32	Nov 25	More calculated properties added to REGISTRY
NEWS	33	Dec 02	TIBKAT will be removed from STN
NEWS	34	Dec 04	CSA files on STN
NEWS	35	Dec 17	PCTFULL now covers WP/PCT Applications from 1978 to date
NEWS	36	Dec 17	TOXCENTER enhanced with additional content
NEWS	37	Dec 17	Adis Clinical Trials Insight now available on STN
NEWS	38	Dec 30	ISMEC no longer available
NEWS	39	Jan 13	Indexing added to some pre-1967 records in CA/CAPLUS
NEWS	40	Jan 21	NUTRACEUT offering one free connect hour in February 2003
NEWS	41	Jan 21	PHARMAML offering one free connect hour in February 2003

09779116

NEWS 42 Jan 29 Simultaneous left and right truncation added to COMPENDEX,  
ENERGY, INSPEC

NEWS EXPRESS January 6 CURRENT WINDOWS VERSION IS V6.01a,  
CURRENT MACINTOSH VERSION IS V6.0b(ENG) AND V6.0Jb(JP),  
AND CURRENT DISCOVER FILE IS DATED 01 OCTOBER 2002  
NEWS HOURS STN Operating Hours Plus Help Desk Availability  
NEWS INTER General Internet Information  
NEWS LOGIN Welcome Banner and News Items  
NEWS PHONE Direct Dial and Telecommunication Network Access to STN  
NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that  
specific topic.

All use of STN is subject to the provisions of the STN Customer  
agreement. Please note that this agreement limits use to scientific  
research. Use for software development or design or implementation  
of commercial gateways or other similar uses is prohibited and may  
result in loss of user privileges and other penalties.

\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 09:32:13 ON 04 FEB 2003

=> FIL REG

COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
0.21	0.21

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 09:32:23 ON 04 FEB 2003

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

COPYRIGHT (C) 2003 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file  
provided by InfoChem.

STRUCTURE FILE UPDATES: 2 FEB 2003 HIGHEST RN 484639-64-7  
DICTIONARY FILE UPDATES: 2 FEB 2003 HIGHEST RN 484639-64-7

TSCA INFORMATION NOW CURRENT THROUGH MAY 20, 2002

Please note that search-term pricing does apply when  
conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. See HELP  
PROPERTIES for more information. See STNnote 27, Searching Properties  
in the CAS Registry File, for complete details:  
<http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf>

=>

Uploading 09779116.str

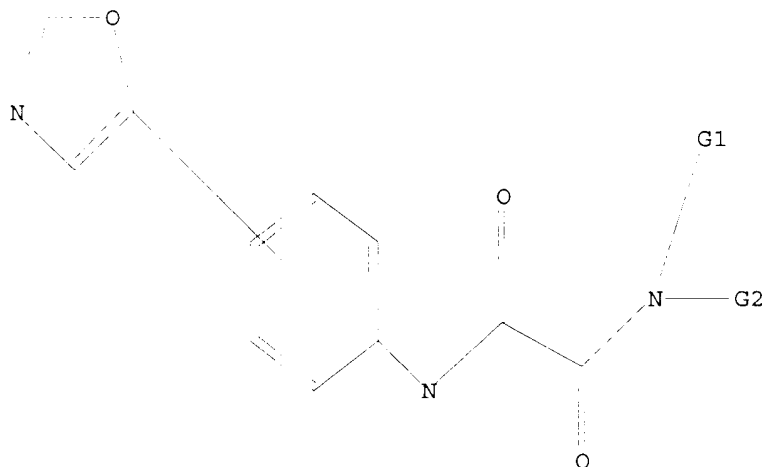
09779116

L1 STRUCTURE UPLOADED

=> D

L1 HAS NO ANSWERS

L1 STR



G1 H, Cy, Ak

G2 H, Ak

Structure attributes must be viewed using STN Express query preparation.

=> S L1 SSS SAM

SAMPLE SEARCH INITIATED 09:32:43 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 39 TO ITERATE

100.0% PROCESSED 39 ITERATIONS

38 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*

BATCH \*\*COMPLETE\*\*

PROJECTED ITERATIONS: 406 TO 1154

PROJECTED ANSWERS: 391 TO 1129

L2 38 SEA SSS SAM L1

=> S L1 FULL

FULL SEARCH INITIATED 09:32:48 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 724 TO ITERATE

100.0% PROCESSED 724 ITERATIONS

705 ANSWERS

SEARCH TIME: 00.00.01

L3 705 SEA SSS FUL L1

=> FIL CAPLUS

COST IN U.S. DOLLARS

SINCE FILE

ENTRY

TOTAL

SESSION

FULL ESTIMATED COST

148.15

148.36

09779116

FILE 'CAPLUS' ENTERED AT 09:32:52 ON 04 FEB 2003  
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.  
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.  
COPYRIGHT (C) 2003 AMERICAN CHEMICAL SOCIETY (ACS)

Copyright of the articles to which records in this database refer is held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications. The CA Lexicon is the copyrighted intellectual property of the American Chemical Society and is provided to assist you in searching databases on STN. Any dissemination, distribution, copying, or storing of this information, without the prior written consent of CAS, is strictly prohibited.

FILE COVERS 1907 - 4 Feb 2003 VOL 138 ISS 6  
FILE LAST UPDATED: 3 Feb 2003 (20030203/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> S L3 FULL  
L4 3 L3

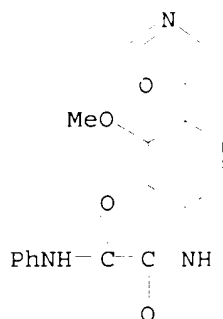
=> D L4 1-3 IBIB ABS HITSTR

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2003 ACS  
ACCESSION NUMBER: 2002:287802 CAPLUS  
DOCUMENT NUMBER: 137:310842  
TITLE: Novel diamide-based inhibitors of IMPDH  
AUTHOR(S): Gu, Henry H.; Iwanowicz, Edwin J.; Guo, Junqing;  
Watterson, Scott H.; Shen, Zhongqi; Pitts, William J.;  
Dhar, T. G. Murali; Fleener, Catherine A.; Rouleau,  
Katherine; Sherbina, N. Z.; Witmer, Mark; Tredup,  
Jeffrey; Hollenbaugh, Diane  
CORPORATE SOURCE: Bristol-Myers Squibb Pharmaceutical Research  
Institute, Princeton, NJ, 08543-4000, USA  
SOURCE: Bioorganic & Medicinal Chemistry Letters (2002),  
12(9), 1323-1326  
CODEN: BMCLE8; ISSN: 0960-894X  
PUBLISHER: Elsevier Science Ltd.  
DOCUMENT TYPE: Journal  
LANGUAGE: English  
AB A series of N-oxazolyphenyl oxaldiamides were prepd. as novel amide-based small mol. inhibitors of inosine monophosphate dehydrogenase. The synthesis and the structure-activity relationships (SARs) derived from in vitro studies are presented.  
IT 267405-39-0P 267405-43-6P 267405-45-8P  
267405-47-0P 267405-49-2P 267405-53-8P  
267405-57-2P 267405-63-0P 267405-65-2P  
267405-69-6P 357179-42-1P 357183-37-0P  
357183-44-9P 357183-56-3P 357183-58-5P  
470716-12-2P 470716-14-4P 470716-19-9P  
470716-26-8P 470716-27-9P  
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation)  
(prepn. of N-oxazolyphenyl oxaldiamides as IMPDH inhibitors)

09779116

RN 267405-39-0 CAPLUS

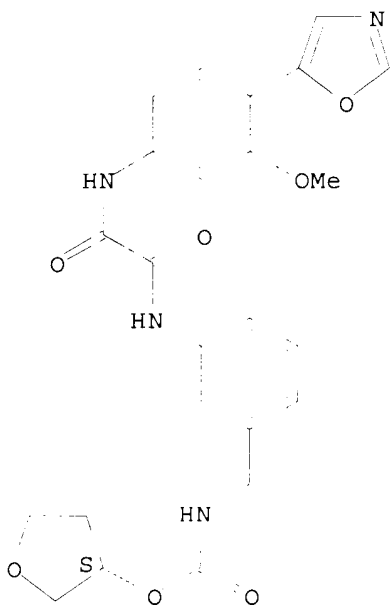
CN Ethanediame, N-[3-methoxy-4-(5-oxazolyl)phenyl]-N'-phenyl- (9CI) (CA INDEX NAME)



RN 267405-43-6 CAPLUS

CN Carbamic acid, [[3-[[[3-methoxy-4-(5-oxazolyl)phenyl]amino]oxoacetyl]amino]phenyl]methyl]-, (3S)-tetrahydro-3-furanyl ester (9CI) (CA INDEX NAME)

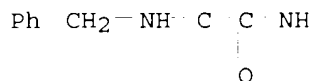
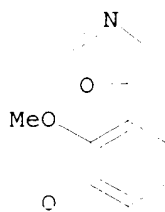
Absolute stereochemistry.



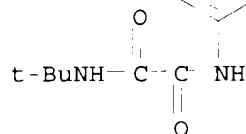
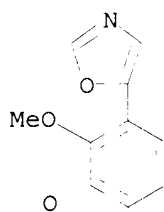
RN 267405-45-8 CAPLUS

CN Ethanediame, N-[3-methoxy-4-(5-oxazolyl)phenyl]-N'-(phenylmethyl)- (9CI) (CA INDEX NAME)

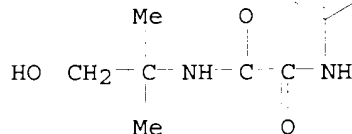
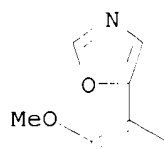
09779116



RN 267405-47-0 CAPLUS  
 CN Ethanediamide, N-(1,1-dimethylethyl)-N'-[3-methoxy-4-(5-oxazolyl)phenyl]-  
 (9CI) (CA INDEX NAME)

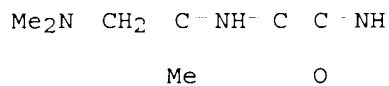
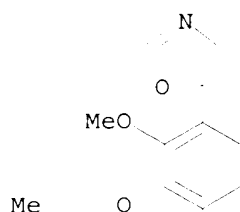


RN 267405-49-2 CAPLUS  
 CN Ethanediamide, N-(2-hydroxy-1,1-dimethylethyl)-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)

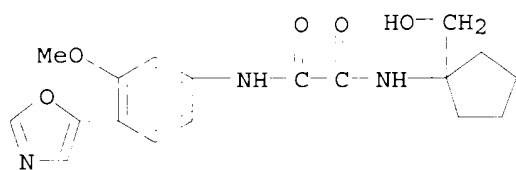


RN 267405-53-8 CAPLUS  
 CN Ethanediamide, N-[2-(dimethylamino)-1,1-dimethylethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)

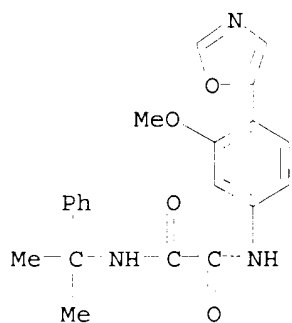
09779116



RN 267405-57-2 CAPLUS  
CN Ethanediameide, N-[1-(hydroxymethyl)cyclopentyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)

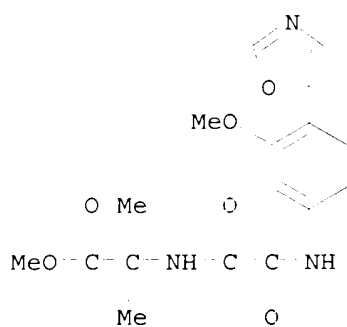


RN 267405-63-0 CAPLUS  
CN Ethanediameide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-N'-(1-methyl-1-phenylethyl)- (9CI) (CA INDEX NAME)

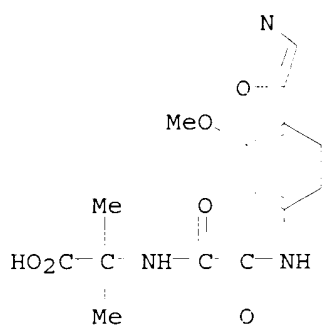


RN 267405-65-2 CAPLUS  
CN Alanine, N-[3-methoxy-4-(5-oxazolyl)phenyl]-2-oxoglycyl-2-methyl-, methyl ester (9CI) (CA INDEX NAME)

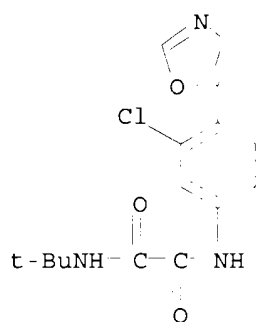
09779116



RN 267405-69-6 CAPLUS  
 CN Alanine, N-[3-methoxy-4-(5-oxazolyl)phenyl]-2-oxoglycyl-2-methyl- (9CI)  
 (CA INDEX NAME)



RN 357179-42-1 CAPLUS  
 CN Ethanediamide, N-[3-chloro-4-(5-oxazolyl)phenyl]-N'-(1,1-dimethylethyl)-  
 (9CI) (CA INDEX NAME)



RN 357183-37-0 CAPLUS  
 CN Ethanediamide, N-(1,1-dimethylethyl)-N'-[4-(5-oxazolyl)phenyl]- (9CI) (CA  
 INDEX NAME)



09779116

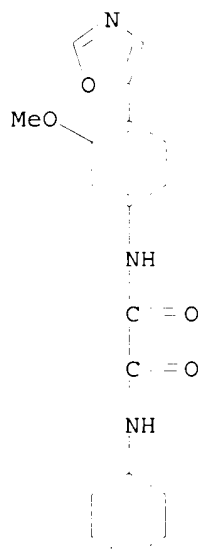


t-BuNH-C(=O)-C(=O)-NH

O

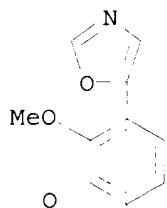
RN 357183-44-9 CAPLUS

CN Ethanediame, N-cyclohexyl-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI)  
(CA INDEX NAME)



RN 357183-56-3 CAPLUS

CN Ethanediame, N-[3-methoxy-4-(5-oxazolyl)phenyl]-N'-(1-methylethyl)-  
(9CI) (CA INDEX NAME)



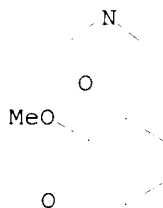
i-PrNH-C(=O)-C(=O)-NH

O

09779116

RN 357183-58-5 CAPLUS

CN Ethanediame, N-[3-methoxy-4-(5-oxazolyl)phenyl]-N'-propyl- (9CI) (CA INDEX NAME)

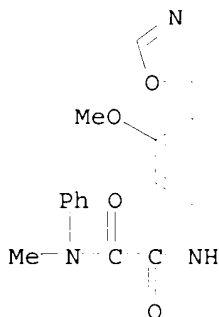


n-PrNH C C NH

O

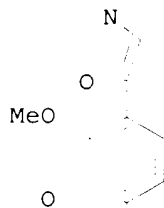
RN 470716-12-2 CAPLUS

CN Ethanediame, N'-[3-methoxy-4-(5-oxazolyl)phenyl]-N-methyl-N-phenyl- (9CI) (CA INDEX NAME)



RN 470716-14-4 CAPLUS

CN Acetic acid, [[3-methoxy-4-(5-oxazolyl)phenyl]amino]oxo-, 2-phenylhydrazide (9CI) (CA INDEX NAME)



PhNH NH C C NH

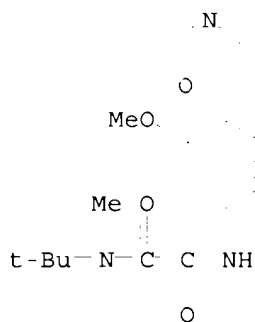
O

RN 470716-19-9 CAPLUS

CN Ethanediame, N-(1,1-dimethylethyl)-N'-[3-methoxy-4-(5-oxazolyl)phenyl]-N-

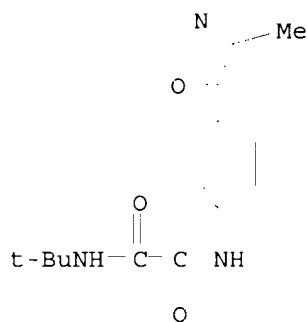
09779116

methyl- (9CI) (CA INDEX NAME)



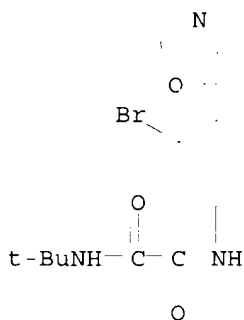
RN 470716-26-8 CAPLUS

CN Ethanediame, N-(1,1-dimethylethyl)-N'-[4-(4-methyl-5-oxazolyl)phenyl]-  
(9CI) (CA INDEX NAME)



RN 470716-27-9 CAPLUS

CN Ethanediame, N-[3-bromo-4-(5-oxazolyl)phenyl]-N'-(1,1-dimethylethyl)-  
(9CI) (CA INDEX NAME)



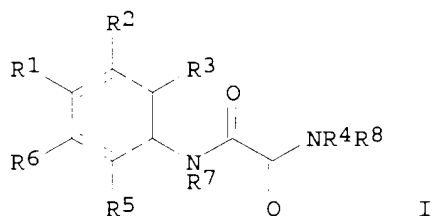
REFERENCE COUNT: 17 THERE ARE 17 CITED REFERENCES AVAILABLE FOR THIS  
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2003 ACS

09779116

ACCESSION NUMBER: 2001:631913 CAPLUS  
DOCUMENT NUMBER: 135:195556  
TITLE: Preparation of azolylphenyl oxamides as inosine  
monophosphate dehydrogenase (IMPDH) inhibitors  
INVENTOR(S): Broadhurst, Michael John; Hill, Christopher Huw;  
Hurst, David Nigel; Jones, Philip Stephen; Kay, Paul  
Brittain; Kilford, Ian Reginald; McKinnell, Robert  
Murray  
PATENT ASSIGNEE(S): F. Hoffmann-La Roche A.-G., Switz.  
SOURCE: Eur. Pat. Appl., 256 pp.  
CODEN: EPXXDW  
DOCUMENT TYPE: Patent  
LANGUAGE: English  
FAMILY ACC. NUM. COUNT: 1  
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 1127883	A2	20010829	EP 2001-103521	20010216
EP 1127883	A3	20020807		
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
US 2002052513	A1	20020502	US 2001-779116	20010208
CA 2337588	AA	20010824	CA 2001-2337588	20010220
NO 2001000900	A	20010827	NO 2001-900	20010222
CN 1310179	A	20010829	CN 2001-104906	20010223
BR 2001000790	A	20010925	BR 2001-790	20010223
JP 2001261663	A2	20010926	JP 2001-51064	20010226
PRIORITY APPLN. INFO.:			GB 2000-4392	A 20000224
			GB 2000-15877	A 20000628
			GB 2000-20322	A 20000817
OTHER SOURCE(S):		MARPAT 135:195556		
GI				



AB Title compds. (I; R1 = heterocyclyl; R2 = H, alkyl, alkoxy, halo, OH, cyano; R3 = H, alkyl, alkoxy, halo, cyano; R4 = H, alkyl, cycloalkyl, aryl, heterocyclyl; R5 = H, alkyl, alkoxy, halo, cyano; R6 = H, alkyl, alkoxy, halo, cyano; R7, R8 = H, alkyl; R4R8N = heterocyclyl), were prepd. Thus, 1,1-dimethyl-3-(4-nitrophenoxy)propylamine (prepn. given) was coupled with N-[3-methoxy-4-(5-oxazolyl)phenyl]oxamic acid in the presence of 1-(3-dimethylaminopropyl)-3-ethylcarbodiimide and 1-hydroxy-7-azabenzotriazole to give N-[3-methoxy-4-(5-oxazolyl)phenyl]-N'-[1,1-dimethyl-3-(4-nitrophenoxy)propyl]oxalamide. Tested I inhibited IMPDH with IC50 = 0.010-0.277 .mu.M. I can be used for treating immune mediated conditions or diseases, viral diseases, bacterial diseases, parasitic

09779116

diseases, inflammation, inflammatory diseases, hyperproliferative vascular diseases, tumors, and cancer.

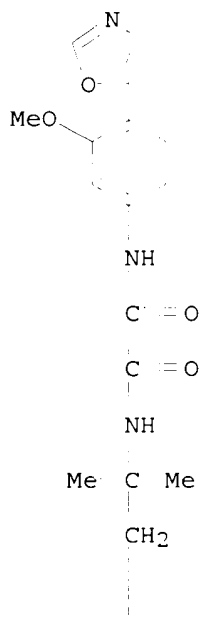
IT 357179-33-0P 357179-54-5P 357179-73-8P  
357182-89-9P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)  
(prepn. of azolylphenyl oxamides as inosine monophosphate dehydrogenase (IMPDH) inhibitors)

RN 357179-33-0 CAPLUS

CN Ethanediame, N-[1,1-dimethyl-2-(4-nitrophenyl)ethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)

PAGE 1-A

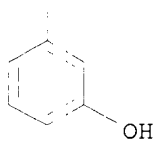
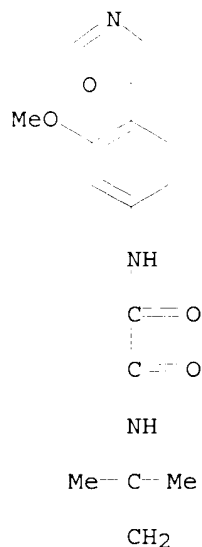


PAGE 2-A

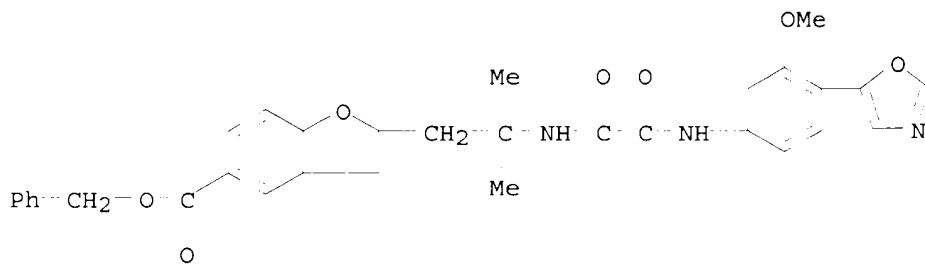


RN 357179-54-5 CAPLUS

CN Ethanediame, N-[2-(3-hydroxyphenyl)-1,1-dimethylethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)



RN 357179-73-8 CAPLUS  
 CN 5-Benzofurancarboxylic acid, 2-[2-[[[3-methoxy-4-(5-oxazolyl)phenyl]amino]oxoacetyl]amino]-2-methylpropyl]-, phenylmethyl ester (9CI) (CA INDEX NAME)

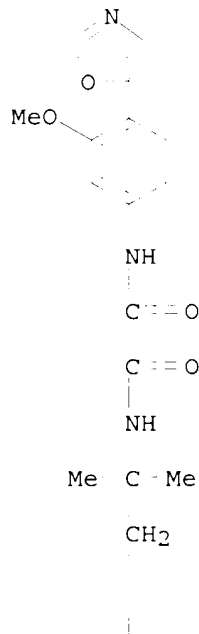


RN 357182-89-9 CAPLUS  
 CN 1-Piperidinecarboxylic acid, 4-[2-[[[3-methoxy-4-(5-

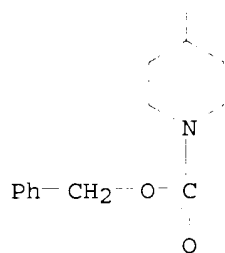
09779116

oxazolyl)phenyl]amino]oxoacetyl]amino]-2-methylpropyl]-, phenylmethyl  
ester (9CI) (CA INDEX NAME)

PAGE 1-A



PAGE 2-A



IT 267405-39-0P 267405-41-4P 267405-42-5P  
267405-43-6P 267405-45-8P 267405-47-0P  
267405-49-2P 267405-55-0P 267405-56-1P  
267405-58-3P 267405-63-0P 267405-69-6P  
357179-14-7P 357179-15-8P 357179-17-0P  
357179-22-7P 357179-23-8P 357179-25-0P  
357179-27-2P 357179-29-4P 357179-32-9P  
357179-35-2P 357179-36-3P 357179-38-5P  
357179-39-6P 357179-40-9P 357179-41-0P  
357179-42-1P 357179-44-3P 357179-45-4P  
357179-46-5P 357179-47-6P 357179-48-7P  
357179-49-8P 357179-50-1P 357179-51-2P  
357179-52-3P 357179-53-4P 357179-55-6P

357179-56-7P 357179-57-8P 357179-58-9P  
357179-59-0P 357179-60-3P 357179-61-4P  
357179-62-5P 357179-63-6P 357179-64-7P  
357179-65-8P 357179-66-9P 357179-67-0P  
357179-68-1P 357179-69-2P 357179-70-5P  
357179-71-6P 357179-72-7P 357179-74-9P  
357179-75-0P 357179-76-1P 357179-77-2P  
357179-78-3P 357179-79-4P 357179-80-7P  
357179-81-8P 357179-82-9P 357179-83-0P  
357179-84-1P 357179-85-2P 357179-86-3P  
357179-87-4P 357179-88-5P 357179-89-6P  
357179-90-9P 357179-91-0P 357179-92-1P  
357179-93-2P 357179-94-3P 357179-95-4P  
357179-96-5P 357179-97-6P 357179-98-7P  
357179-99-8P 357180-00-8P 357180-01-9P  
357180-02-0P 357180-03-1P 357180-04-2P  
357180-05-3P 357180-06-4P 357180-07-5P  
357180-08-6P 357180-09-7P 357180-10-0P  
357180-11-1P 357180-12-2P 357180-13-3P  
357180-14-4P 357180-15-5P 357180-16-6P  
357180-17-7P 357180-18-8P 357180-19-9P  
357180-20-2P 357180-21-3P 357180-22-4P  
357180-23-5P 357180-24-6P 357180-25-7P  
357180-26-8P 357180-27-9P 357180-28-0P  
357180-29-1P 357180-30-4P 357180-31-5P  
357180-32-6P 357180-33-7P 357180-34-8P  
357180-35-9P 357180-36-0P 357180-37-1P  
357180-38-2P 357180-39-3P 357180-40-6P  
357180-41-7P 357180-42-8P 357180-43-9P  
357180-44-0P 357180-45-1P 357180-46-2P  
357180-47-3P 357180-48-4P 357180-49-5P  
357180-50-8P 357180-51-9P 357180-52-0P  
357180-53-1P 357180-54-2P 357180-55-3P  
357180-56-4P 357180-57-5P 357180-58-6P  
357180-59-7P 357180-60-0P 357180-61-1P  
357180-62-2P 357180-63-3P 357180-64-4P  
357180-65-5P 357180-66-6P 357180-67-7P  
357180-68-8P 357180-69-9P 357180-70-2P  
357180-71-3P 357180-72-4P 357180-73-5P  
357180-74-6P 357180-75-7P 357180-76-8P  
357180-77-9P 357180-78-0P 357180-79-1P  
357180-80-4P 357180-81-5P 357180-82-6P  
357180-83-7P 357180-84-8P 357180-85-9P  
357180-86-0P 357180-87-1P 357180-88-2P  
357180-89-3P 357180-90-6P 357180-91-7P  
357180-92-8P 357180-93-9P 357180-94-0P  
357180-95-1P 357180-96-2P 357180-97-3P  
357180-98-4P 357180-99-5P 357181-00-1P  
357181-01-2P 357181-02-3P 357181-03-4P  
357181-04-5P 357181-05-6P 357181-06-7P  
357181-07-8P 357181-08-9P 357181-09-0P  
357181-10-3P 357181-11-4P 357181-12-5P  
357181-13-6P 357181-14-7P 357181-15-8P  
357181-16-9P 357181-17-0P 357181-18-1P  
357181-19-2P 357181-20-5P 357181-21-6P  
357181-22-7P 357181-23-8P 357181-24-9P  
357181-25-0P 357181-26-1P 357181-27-2P  
357181-28-3P 357181-29-4P 357181-30-7P  
357181-31-8P 357181-32-9P 357181-33-0P



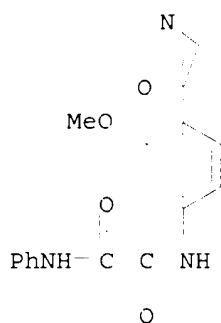
09779116

357181-34-1P 357181-35-2P 357181-36-3P  
357181-37-4P 357181-38-5P 357181-39-6P  
357181-40-9P 357181-41-0P 357181-42-1P  
357181-43-2P 357181-44-3P 357181-45-4P  
357181-46-5P 357181-47-6P 357181-48-7P  
357181-49-8P 357181-50-1P 357181-51-2P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)  
(prepn. of azolylphenyl oxamides as inosine monophosphate dehydrogenase (IMPDH) inhibitors)

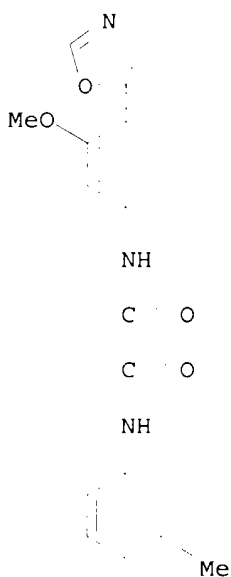
RN 267405-39-0 CAPLUS

CN Ethanediameide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-N'-phenyl- (9CI) (CA INDEX NAME)



RN 267405-41-4 CAPLUS

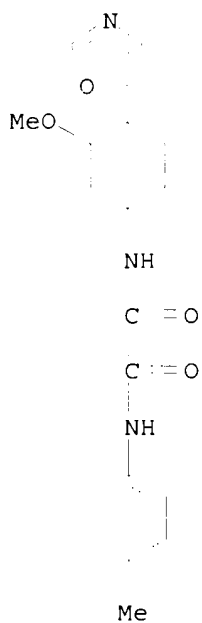
CN Ethanediameide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-N'-(3-methylphenyl)- (9CI) (CA INDEX NAME)



RN 267405-42-5 CAPLUS

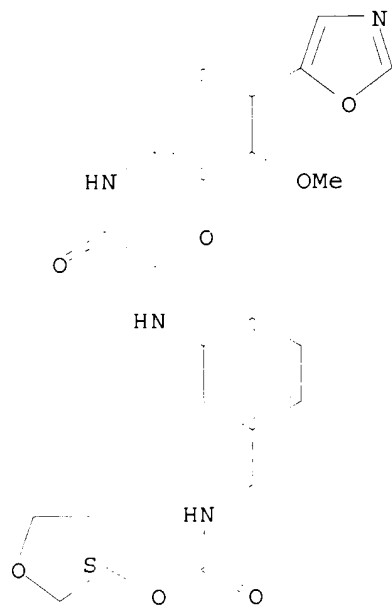
09779116

CN Ethanediamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-N'-(4-methylphenyl)-  
(9CI) (CA INDEX NAME)



RN 267405-43-6 CAPLUS  
CN Carbamic acid, [[3-[[[3-methoxy-4-(5-oxazolyl)phenyl]amino]oxoacetyl]amin  
o]phenyl]methyl]-, (3S)-tetrahydro-3-furanyl ester (9CI) (CA INDEX NAME)

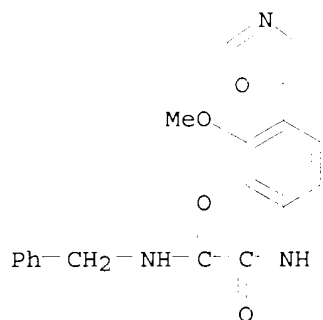
Absolute stereochemistry.



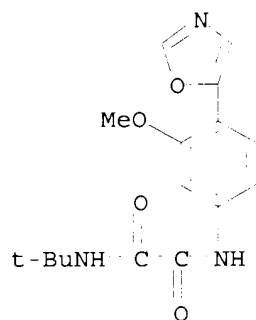
RN 267405-45-8 CAPLUS

09779116

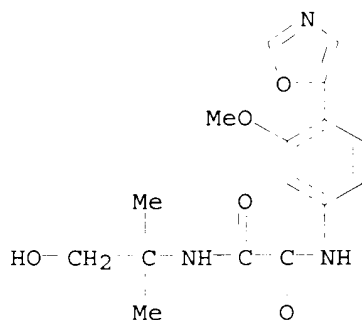
CN Ethanediamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-N'-(phenylmethyl)- (9CI)  
(CA INDEX NAME)



RN 267405-47-0 CAPLUS  
CN Ethanediamide, N-(1,1-dimethylethyl)-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)

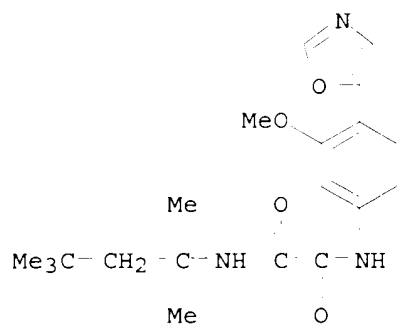


RN 267405-49-2 CAPLUS  
CN Ethanediamide, N-(2-hydroxy-1,1-dimethylethyl)-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)



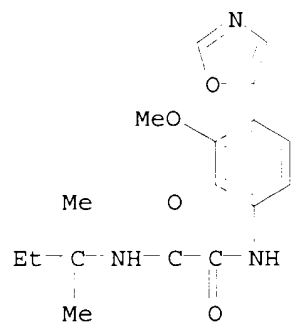
RN 267405-55-0 CAPLUS  
CN Ethanediamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-N'-(1,1,3,3-tetramethylbutyl)- (9CI) (CA INDEX NAME)

09779116



RN 267405-56-1 CAPLUS

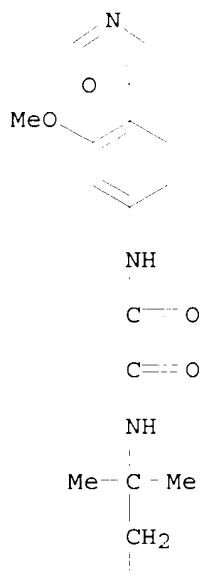
CN Ethanediamide, N-(1,1-dimethylpropyl)-N'-[3-methoxy-4-(5-oxazolyl)phenyl]-  
(9CI) (CA INDEX NAME)



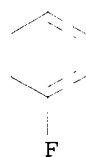
RN 267405-58-3 CAPLUS

CN Ethanediamide, N-[2-(4-fluorophenyl)-1,1-dimethylethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)

PAGE 1-A

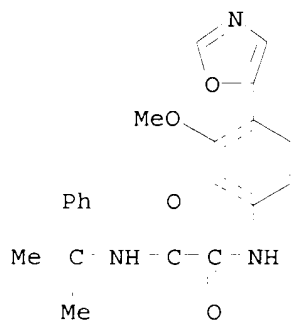


PAGE 2-A



RN 267405-63-0 CAPLUS

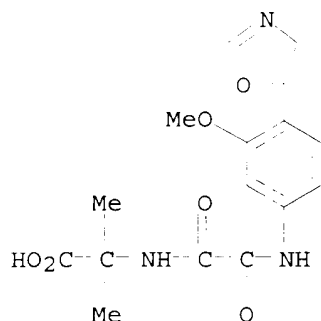
CN Ethanediame, N-[3-methoxy-4-(5-oxazolyl)phenyl]-N'-(1-methyl-1-phenylethyl)-(9CI) (CA INDEX NAME)



09779116

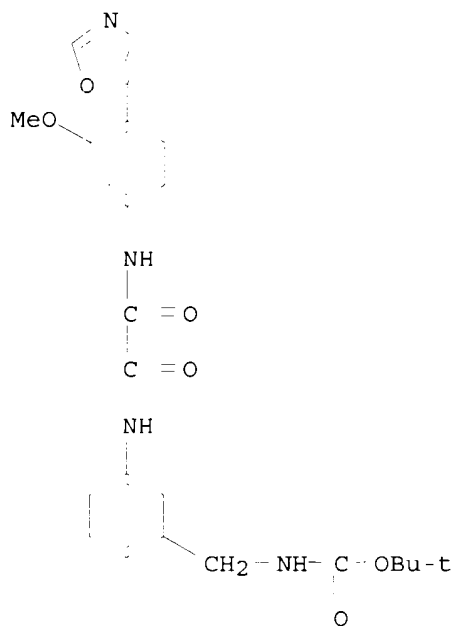
RN 267405-69-6 CAPLUS

CN Alanine, N-[3-methoxy-4-(5-oxazolyl)phenyl]-2-oxoglycyl-2-methyl- (9CI)  
(CA INDEX NAME)



RN 357179-14-7 CAPLUS

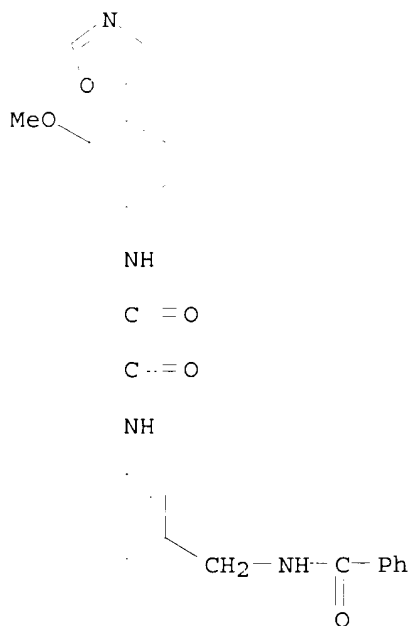
CN Carbamic acid, [[3-[[[[3-methoxy-4-(5-oxazolyl)phenyl]amino]oxoacetyl]amino]phenyl]methyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)



RN 357179-15-8 CAPLUS

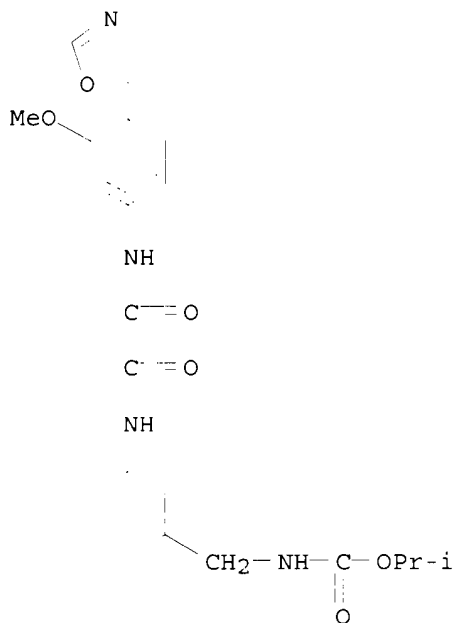
CN Ethanediarnide, N-[3-[(benzoylamino)methyl]phenyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)

09779116



RN 357179-17-0 CAPLUS

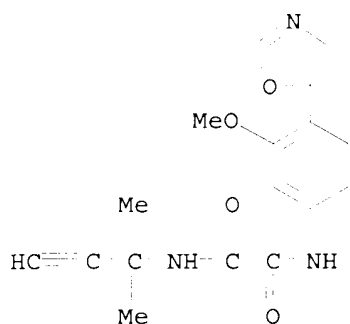
CN Carbamic acid, [[3-[[[3-methoxy-4-(5-oxazolyl)phenyl]amino]oxoacetyl]amino]phenyl]methyl]-, 1-methylethyl ester (9CI) (CA INDEX NAME)



RN 357179-22-7 CAPLUS

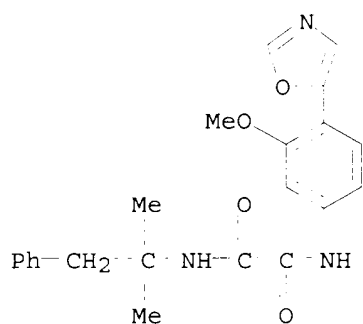
CN Ethanediame, N-(1,1-dimethyl-2-propynyl)-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)

09779116



RN 357179-23-8 CAPLUS

CN Ethanediame, N-(1,1-dimethyl-2-phenylethyl)-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)

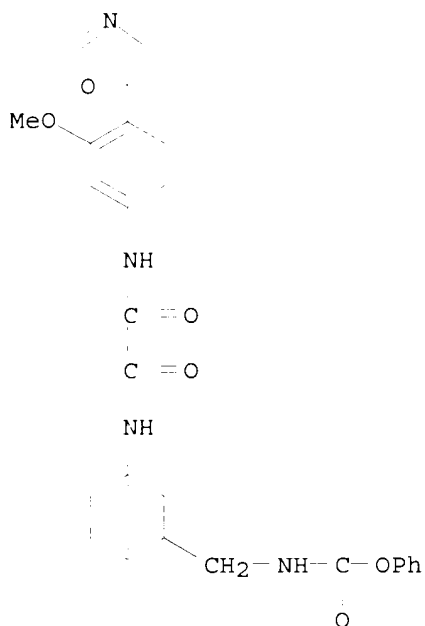


RN 357179-25-0 CAPLUS

CN Carbamic acid, [[3-[[[3-methoxy-4-(5-oxazolyl)phenyl]amino]oxoacetyl]amino]phenyl]methyl]-, phenyl ester (9CI) (CA INDEX NAME)

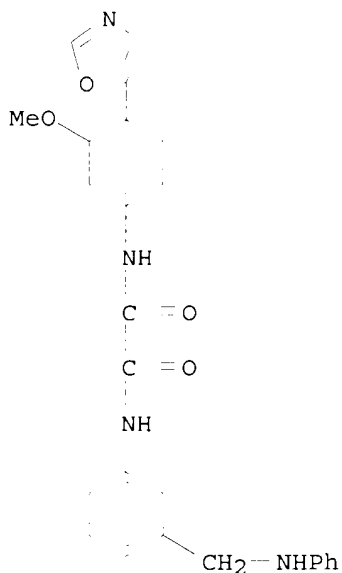


09779116



RN 357179-27-2 CAPLUS

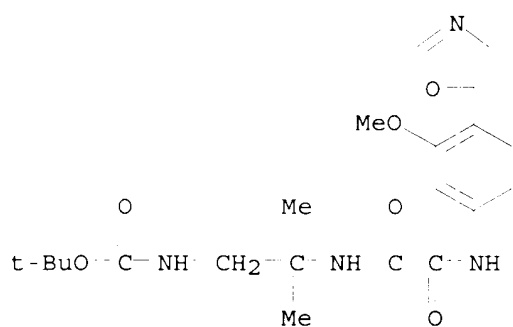
CN Ethanediamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-N'-[3-  
[(phenylamino)methyl]phenyl]- (9CI) (CA INDEX NAME)



RN 357179-29-4 CAPLUS

CN Carbamic acid, [2-[[[3-methoxy-4-(5-oxazolyl)phenyl]amino]oxoacetyl]amino  
]-2-methylpropyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

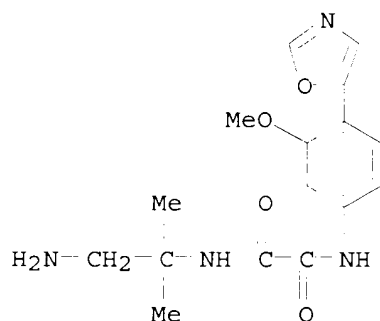
09779116



RN 357179-32-9 CAPLUS  
 CN Ethanediameide, N-(2-amino-1,1-dimethylethyl)-N'-[3-methoxy-4-(5-oxazolyl)phenyl]-, mono(trifluoroacetate) (9CI) (CA INDEX NAME)

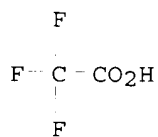
CM 1

CRN 357179-31-8  
 CMF C16 H20 N4 O4



CM 2

CRN 76-05-1  
 CMF C2 H F3 O2



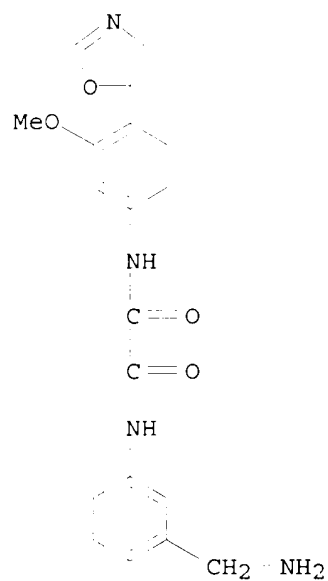
RN 357179-35-2 CAPLUS  
 CN Ethanediameide, N-[3-(aminomethyl)phenyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]-, mono(trifluoroacetate) (9CI) (CA INDEX NAME)

CM 1

CRN 357179-34-1

09779116

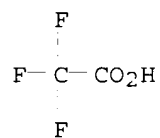
CMF C19 H18 N4 O4



CM 2

CRN 76-05-1

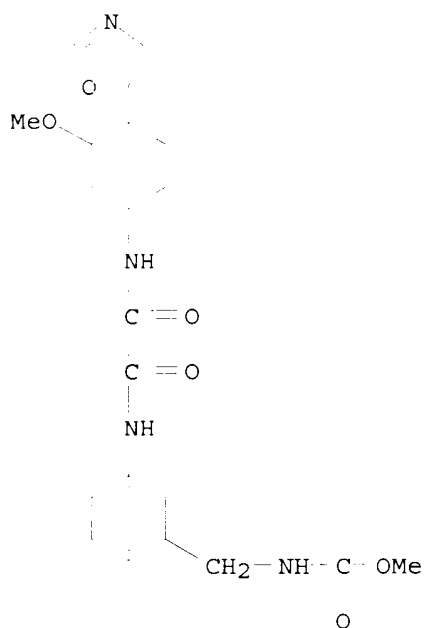
CMF C2 H F3 O2



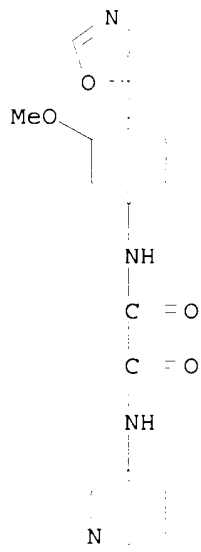
RN 357179-36-3 CAPLUS

CN Carbamic acid, [[3-[[[3-methoxy-4-(5-oxazolyl)phenyl]amino]oxoacetyl]amino]phenyl]methyl]-, methyl ester (9CI) (CA INDEX NAME)

09779116

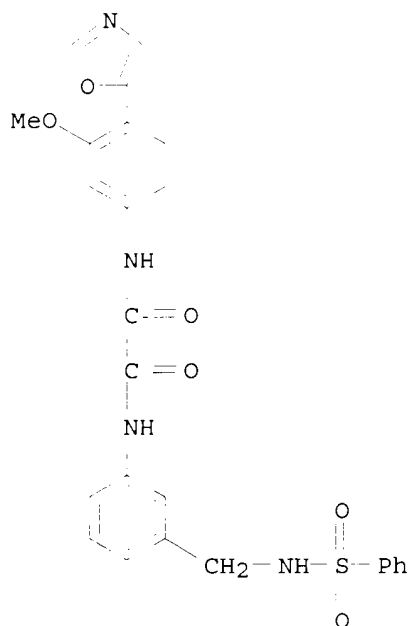


RN 357179-38-5 CAPLUS  
 CN Ethanediamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-N'-3-pyridinyl- (9CI)  
 (CA INDEX NAME)

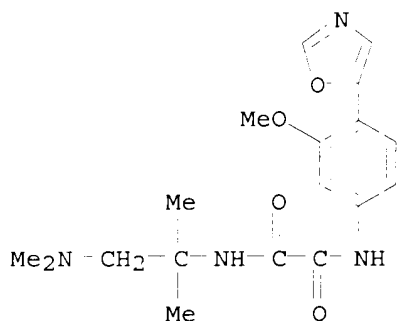


RN 357179-39-6 CAPLUS  
 CN Ethanediamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-N'-[3-  
 [[[(phenylsulfonyl)amino]methyl]phenyl]-3-pyridinyl]- (9CI) (CA INDEX NAME)

09779116



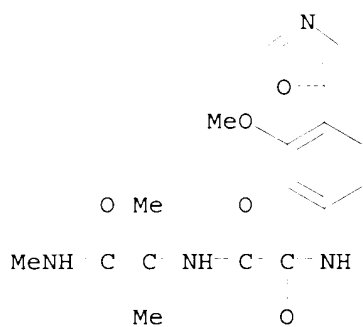
RN 357179-40-9 CAPLUS  
 CN Ethanediame, N-[2-(dimethylamino)-1,1-dimethylethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]-, monohydrochloride (9CI) (CA INDEX NAME)



● HCl

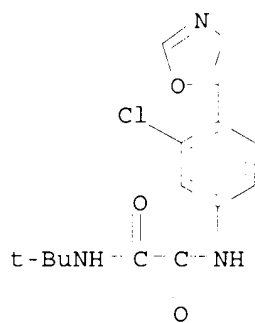
RN 357179-41-0 CAPLUS  
 CN Alaninamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-2-oxoglycyl-N,2-dimethyl- (9CI) (CA INDEX NAME)

09779116



RN 357179-42-1 CAPLUS

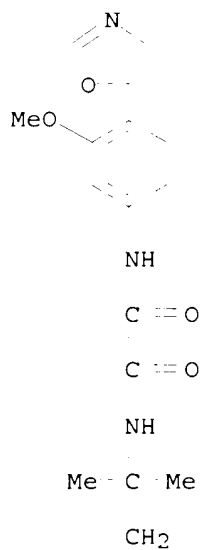
CN Ethanediame, N-[3-chloro-4-(5-oxazolyl)phenyl]-N'-(1,1-dimethylethyl)-  
(9CI) (CA INDEX NAME)



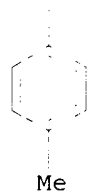
RN 357179-44-3 CAPLUS

CN Ethanediame, N-[1,1-dimethyl-2-(4-methylphenyl)ethyl]-N'-(3-methoxy-4-(5-oxazolyl)phenyl)-  
(9CI) (CA INDEX NAME)

PAGE 1-A

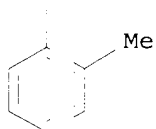
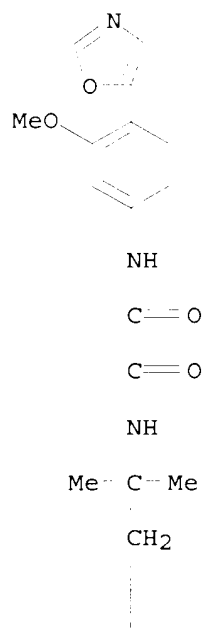


PAGE 2-A



RN 357179-45-4 CAPLUS

CN Ethanediame, N-[1,1-dimethyl-2-(2-methylphenyl)ethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl] - (9CI) (CA INDEX NAME)

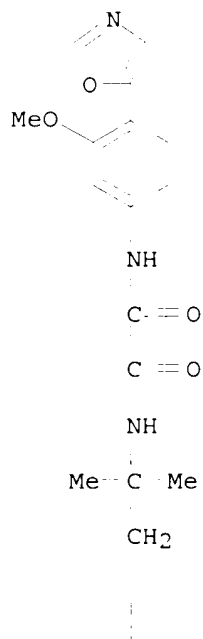


RN 357179-46-5 CAPLUS

CN Ethanediame, N-[1,1-dimethyl-2-(3-pyridinyl)ethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)



PAGE 1-A



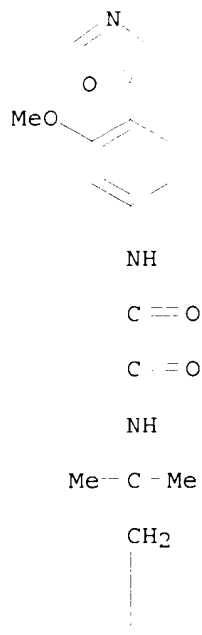
PAGE 2-A



RN 357179-47-6 CAPLUS

CN Ethanediame, N-[1,1-dimethyl-2-(3-methylphenyl)ethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)

PAGE 1-A

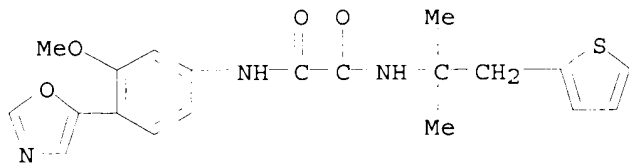


PAGE 2-A



RN 357179-48-7 CAPLUS

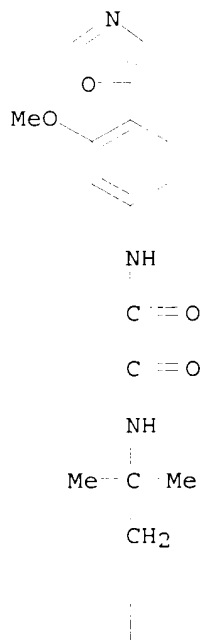
CN Ethanediame, N-[1,1-dimethyl-2-(2-thienyl)ethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)



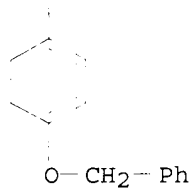
RN 357179-49-8 CAPLUS

CN Ethanediame, N-[1,1-dimethyl-2-[4-(phenylmethoxy)phenyl]ethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)

PAGE 1-A

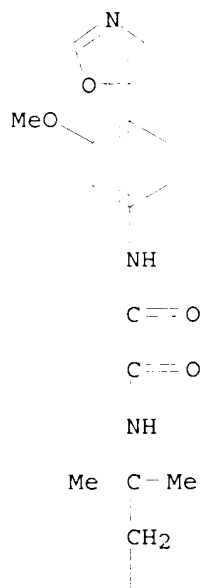


PAGE 2-A



RN 357179-50-1 CAPLUS  
 CN Ethanediarnide, N-[2-(4-hydroxyphenyl)-1,1-dimethylethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)

PAGE 1-A

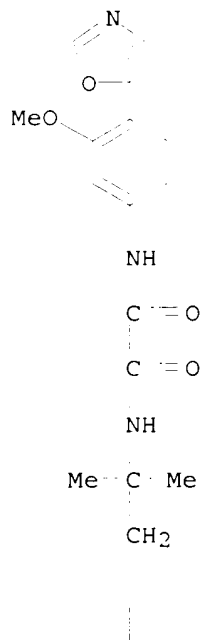


PAGE 2-A

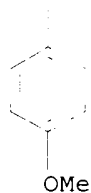


RN 357179-51-2 CAPLUS  
 CN Ethanediame, N-[3-methoxy-4-(5-oxazolyl)phenyl]-N'-[2-(4-methoxyphenyl)-1,1-dimethylethyl]- (9CI) (CA INDEX NAME)

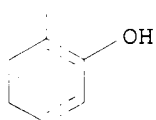
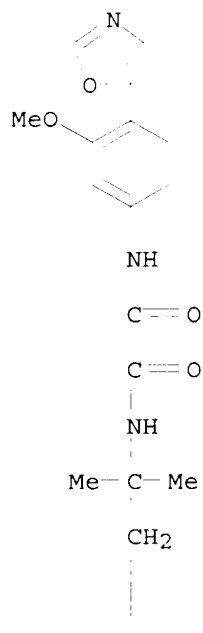
PAGE 1-A



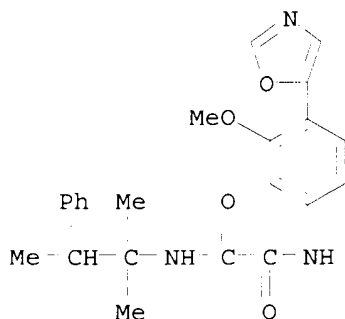
PAGE 2-A



RN 357179-52-3 CAPLUS  
 CN Ethanediame, N-[2-(2-hydroxyphenyl)-1,1-dimethylethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)



RN 357179-53-4 CAPLUS  
 CN Ethanediameide, N-(1,1-dimethyl-2-phenylpropyl)-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)

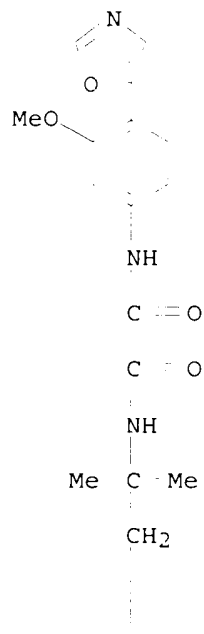


RN 357179-55-6 CAPLUS  
 CN Ethanediameide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-N'-[2-(3-methoxyphenyl)]-

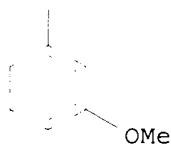
09779116

1,1-dimethylethyl]- (9CI) (CA INDEX NAME)

PAGE 1-A

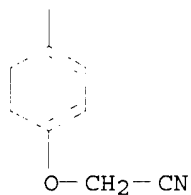
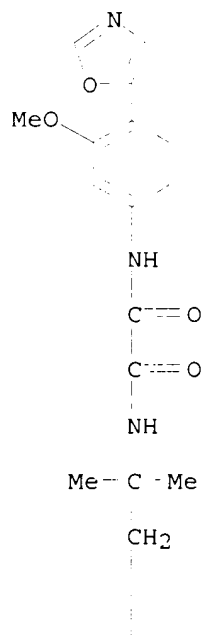


PAGE 2-A



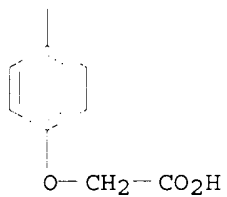
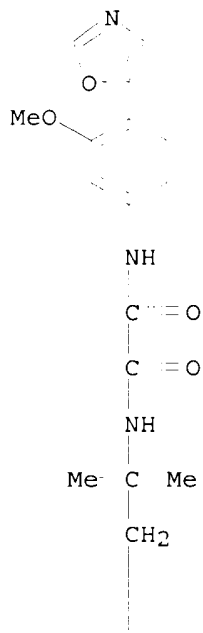
RN 357179-56-7 CAPLUS

CN Ethanediarnide, N-[2-[4-(cyanomethoxy)phenyl]-1,1-dimethylethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)

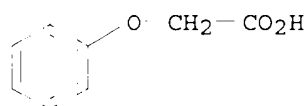
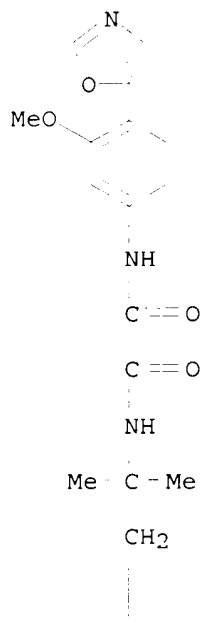


RN 357179-57-8 CAPLUS  
 CN Acetic acid, [4-[2-[[[3-methoxy-4-(5-oxazolyl)phenyl]amino]oxoacetyl]amino]-2-methylpropyl]phenoxy] - (9CI) (CA INDEX NAME)

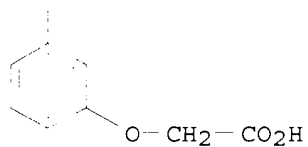
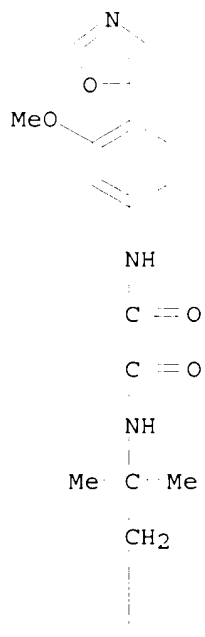




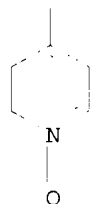
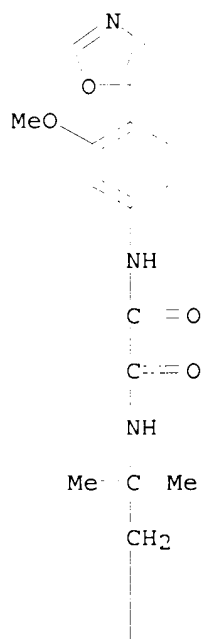
RN 357179-58-9 CAPLUS  
 CN Acetic acid, [2-[2-[[[3-methoxy-4-(5-oxazolyl)phenyl]amino]oxoacetyl]amino]-2-methylpropyl]phenoxy] - (9CI) (CA INDEX NAME)



RN 357179-59-0 CAPLUS  
 CN Acetic acid, [3-[2-[[[3-methoxy-4-(5-oxazolyl)phenyl]amino]oxoacetyl]amin  
 o]-2-methylpropyl]phenoxy]- (9CI) (CA INDEX NAME)

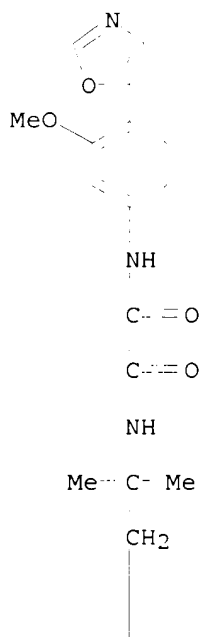


RN 357179-60-3 CAPLUS  
 CN Ethanediame, N-[1,1-dimethyl-2-(1-oxido-4-pyridinyl)ethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)

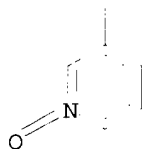


RN 357179-61-4 CAPLUS  
 CN Ethanediamide, N-[1,1-dimethyl-2-(1-oxido-3-pyridinyl)ethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)

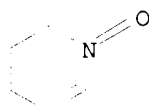
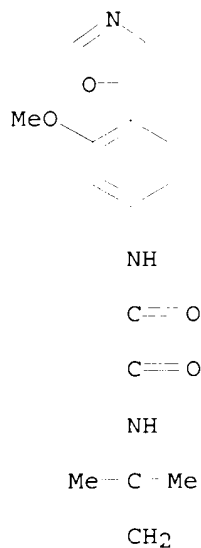
PAGE 1-A



PAGE 2-A

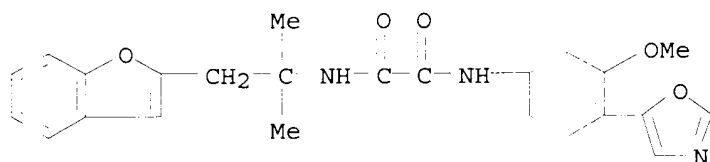


RN 357179-62-5 CAPLUS  
 CN Ethanediame, N-[1,1-dimethyl-2-(1-oxido-2-pyridinyl)ethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)



RN 357179-63-6 CAPLUS

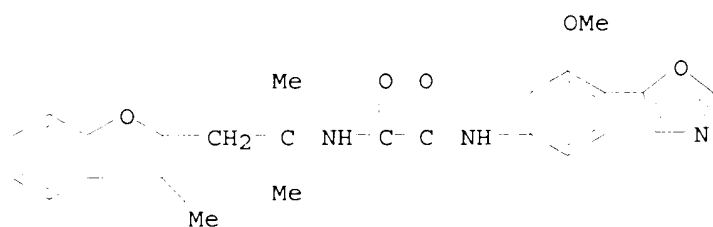
CN Ethanediamide, N-[2-(2-benzofuranyl)-1,1-dimethylethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)



RN 357179-64-7 CAPLUS

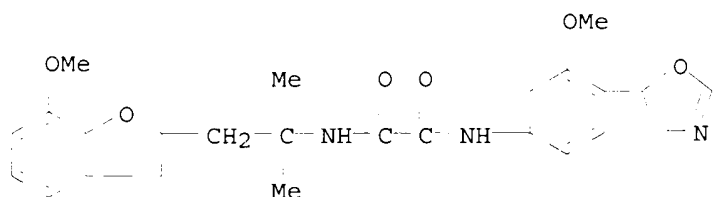
CN Ethanediamide, N-[1,1-dimethyl-2-(3-methyl-2-benzofuranyl)ethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)

09779116



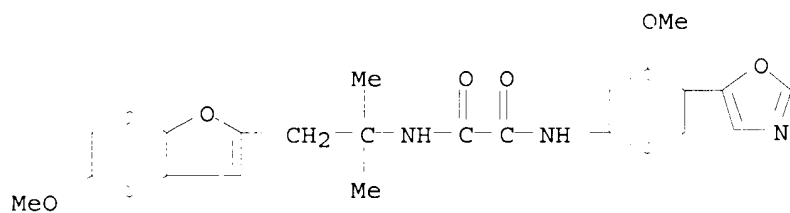
RN 357179-65-8 CAPLUS

CN Ethanediamide, N-[2-(7-methoxy-2-benzofuranyl)-1,1-dimethylethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)



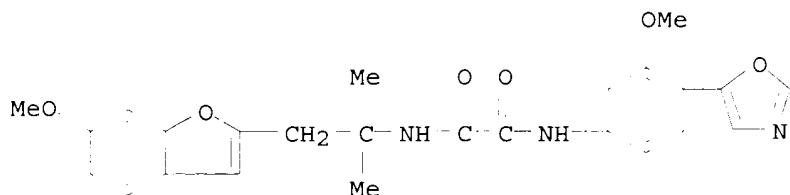
RN 357179-66-9 CAPLUS

CN Ethanediamide, N-[2-(5-methoxy-2-benzofuranyl)-1,1-dimethylethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)



RN 357179-67-0 CAPLUS

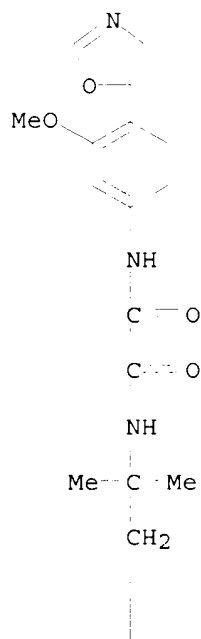
CN Ethanediamide, N-[2-(6-methoxy-2-benzofuranyl)-1,1-dimethylethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)



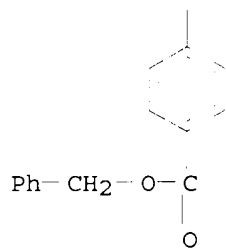
RN 357179-68-1 CAPLUS

CN Benzoic acid, 4-[2-[[[3-methoxy-4-(5-oxazolyl)phenyl]amino]oxoacetyl]amino]-2-methylpropyl]-, phenylmethyl ester (9CI) (CA INDEX NAME)

PAGE 1-A

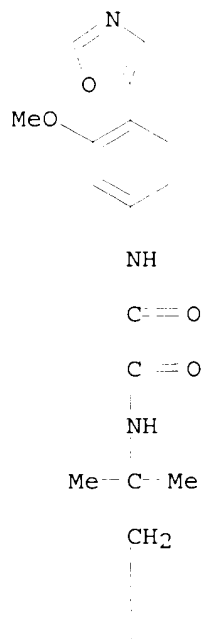


PAGE 2-A

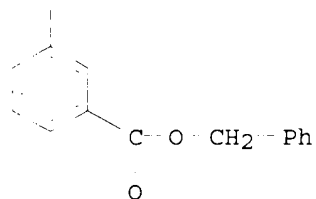
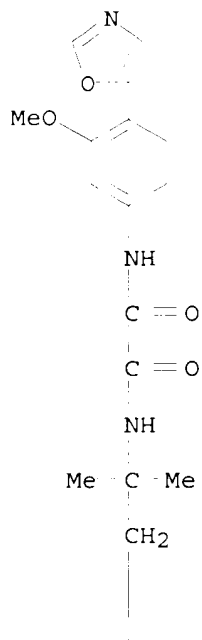


RN 357179-69-2 CAPLUS  
 CN Benzoic acid, 4-[2-[[[3-methoxy-4-(5-oxazolyl)phenyl]amino]oxoacetyl]amino]-2-methylpropyl]- (9CI) (CA INDEX NAME)

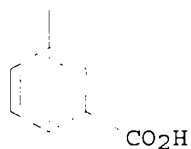
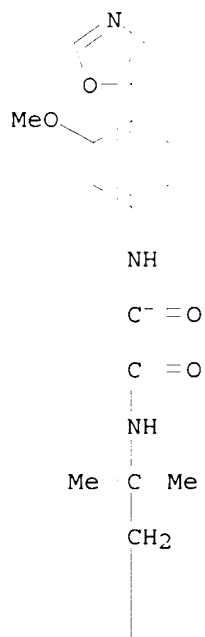




RN 357179-70-5 CAPLUS  
 CN Benzoic acid, 3-[2-[[[3-methoxy-4-(5-oxazolyl)phenyl]amino]oxoacetyl]amino]-2-methylpropyl]-, phenylmethyl ester (9CI) (CA INDEX NAME)

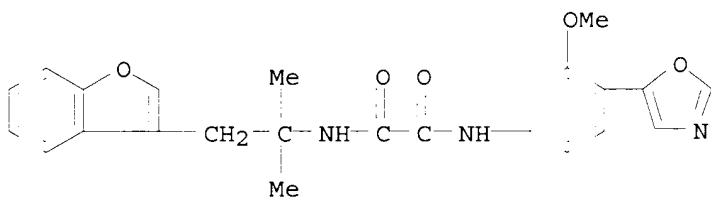


RN 357179-71-6 CAPLUS  
 CN Benzoic acid, 3-[2-[[[3-methoxy-4-(5-oxazolyl)phenyl]amino]oxoacetyl]amino]-2-methylpropyl]- (9CI) (CA INDEX NAME)



RN 357179-72-7 CAPLUS

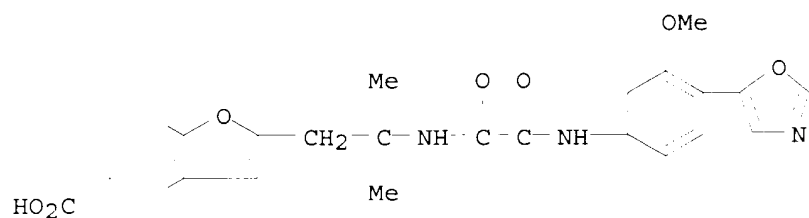
CN Ethanediame, N-[2-(3-benzofuranyl)-1,1-dimethylethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl] - (9CI) (CA INDEX NAME)



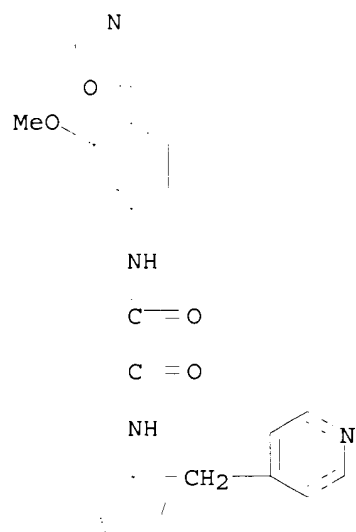
RN 357179-74-9 CAPLUS

CN 5-Benzofurancarboxylic acid, 2-[2-[[[3-methoxy-4-(5-oxazolyl)phenyl]amino]oxoacetyl]amino]-2-methylpropyl] - (9CI) (CA INDEX NAME)

09779116



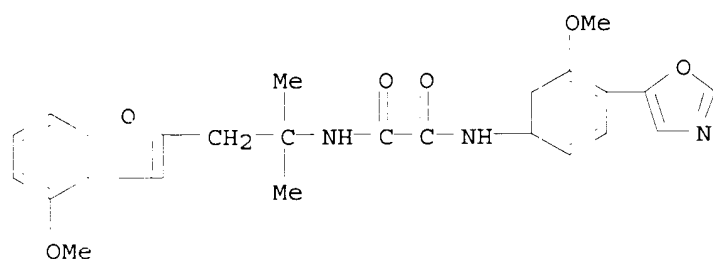
RN 357179-75-0 CAPLUS  
 CN Ethanediamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-N'-[1-(4-pyridinylmethyl)cyclopentyl]- (9CI) (CA INDEX NAME)



RN 357179-76-1 CAPLUS  
 CN Ethanediamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-N'-[1-[(1-oxido-4-pyridinyl)methyl]cyclopentyl]- (9CI) (CA INDEX NAME)

<-----User Break----->

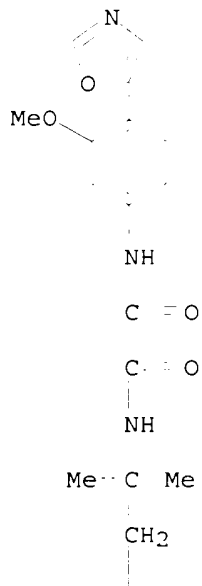
RN 357179-77-2 CAPLUS  
 CN Ethanediamide, N-[2-(4-methoxy-2-benzofuranyl)-1,1-dimethylethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)



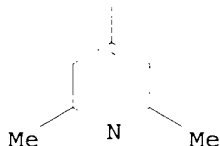
09779116

RN 357179-78-3 CAPLUS  
CN Ethanediamide, N-[2-(2,6-dimethyl-4-pyridinyl)-1,1-dimethylethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)

PAGE 1-A



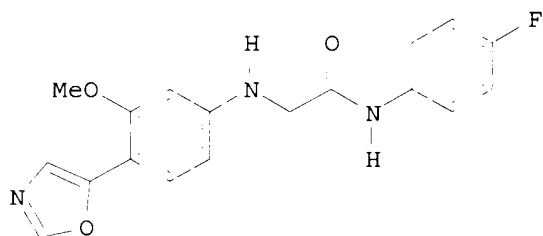
PAGE 2-A



=> D L4 3 IBIB ABS HITSTR

L4 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2003 ACS  
ACCESSION NUMBER: 2000:314682 CAPLUS  
DOCUMENT NUMBER: 132:334449  
TITLE: Preparation of N-[4-(5-oxazolyl)phenyl] amides as novel inhibitors of IMPDH enzyme  
INVENTOR(S): Gu, Henry H.; Dhar, T. G. Murali; Iwanowicz, Edwin  
PATENT ASSIGNEE(S): Bristol-Myers Squibb Company, USA  
SOURCE: PCT Int. Appl., 99 pp.  
CODEN: PIXXD2  
DOCUMENT TYPE: Patent  
LANGUAGE: English  
FAMILY ACC. NUM. COUNT: 1  
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2000026197	A1	20000511	WO 1999-US24889	19991022
W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
EP 1127054	A1	20010829	EP 1999-960145	19991022
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
JP 2002528533	T2	20020903	JP 2000-579586	19991022
PRIORITY APPLN. INFO.:			US 1998-106180P	P 19981029
			WO 1999-US24889	W 19991022
OTHER SOURCE(S):		MARPAT 132:334449		
GI				



AB The title compds. ZJKLX [I; Z = (un)substituted monocyclic or bicyclic ring system contg. up to 4 heteroatoms selected from N, O, and S; J = NR7, CO; K = NR7, CO, CHR9; L = a single bond, CO, CR10R11, etc.; X = alkyl, alkenyl, cycloalkylalkyl, etc.; R7 = H, alkyl, alkenyl, etc.; R9 = H, alkyl, alkenyl, etc.; R10, R11 = H, F, Cl, etc.], useful in treating or preventing IMPDH assocd. disorders, such as transplant rejection and autoimmune disease, were prepd. E.g., a multi-step synthesis of glycineamide II was given. Compds. I are effective at 0.1-500 mg/kg/day.

IT 267405-39-0P 267405-40-3P 267405-41-4P  
 267405-42-5P 267405-43-6P 267405-44-7P  
 267405-45-8P 267405-46-9P 267405-47-0P  
 267405-48-1P 267405-49-2P 267405-50-5P  
 267405-51-6P 267405-52-7P 267405-53-8P  
 267405-54-9P 267405-55-0P 267405-56-1P  
 267405-57-2P 267405-58-3P 267405-59-4P  
 267405-60-7P 267405-61-8P 267405-62-9P  
 267405-63-0P 267405-64-1P 267405-65-2P  
 267405-66-3P 267405-67-4P 267405-68-5P  
 267405-69-6P 267405-70-9P 267405-71-0P  
 267405-72-1P 267405-73-2P 267405-74-3P  
 267405-75-4P 267405-76-5P 267405-77-6P  
 267405-78-7P 267405-79-8P 267405-80-1P  
 267405-81-2P 267405-82-3P 267405-83-4P  
 267405-84-5P 267405-85-6P 267405-86-7P

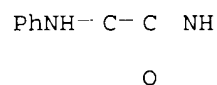
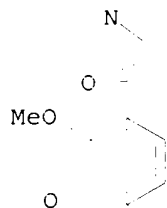
09779116

**267405-87-8P 267405-88-9P**

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)  
(prepn. of N-[4-(5-oxazolyl)phenyl] amides as novel inhibitors of IMPDH enzyme)

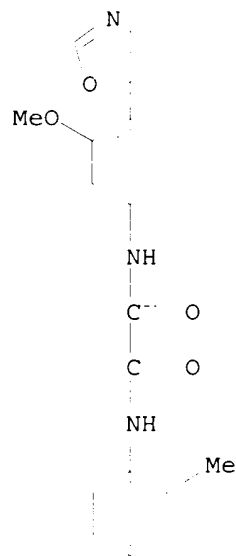
RN 267405-39-0 CAPLUS

CN Ethanediamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-N'-phenyl- (9CI) (CA INDEX NAME)



RN 267405-40-3 CAPLUS

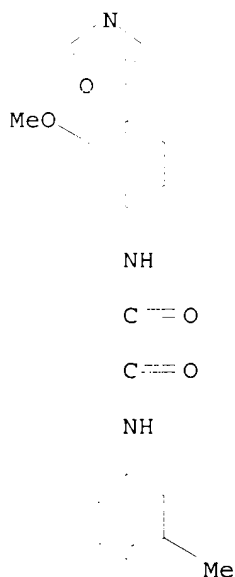
CN Ethanediamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-N'-(2-methylphenyl)- (9CI) (CA INDEX NAME)



RN 267405-41-4 CAPLUS

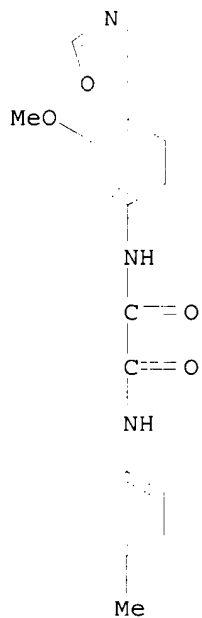
CN Ethanediamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-N'-(3-methylphenyl)- (9CI) (CA INDEX NAME)

09779116



RN 267405-42-5 CAPLUS

CN Ethanediame, N-[3-methoxy-4-(5-oxazolyl)phenyl]-N'-(4-methylphenyl)-  
(9CI) (CA INDEX NAME)



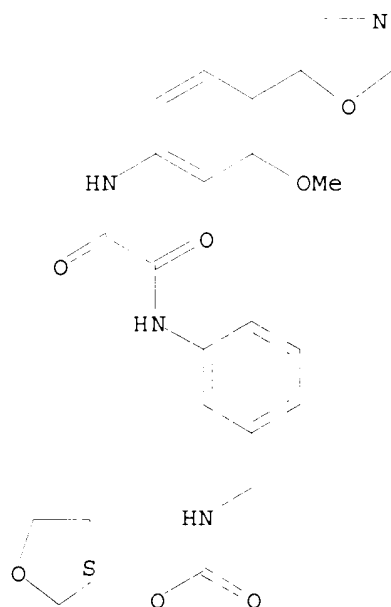
RN 267405-43-6 CAPLUS

CN Carbamic acid, [[3-[[[[3-methoxy-4-(5-oxazolyl)phenyl]amino]oxoacetyl]amin  
o]phenyl]methyl]-, (3S)-tetrahydro-3-furanyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

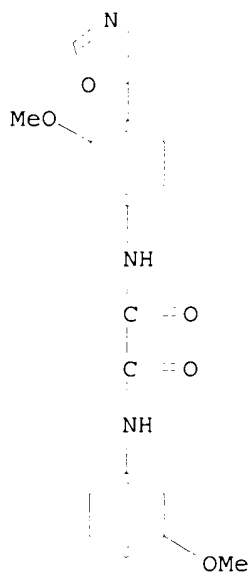


09779116



RN 267405-44-7 CAPLUS

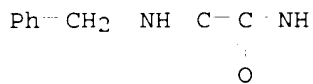
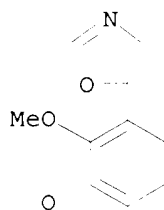
CN Ethanediamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-N'-(3-methoxyphenyl)- (9CI) (CA INDEX NAME)



RN 267405-45-8 CAPLUS

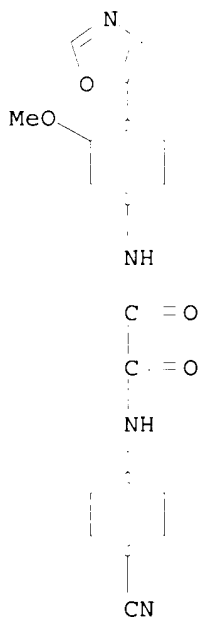
CN Ethanediamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-N'-(phenylmethyl)- (9CI) (CA INDEX NAME)

09779116



RN 267405-46-9 CAPLUS

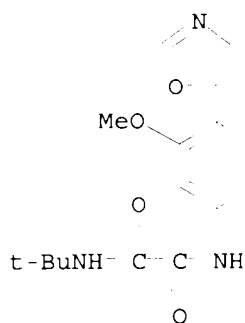
CN Ethanediamide, N-(4-cyanophenyl)-N'-[3-methoxy-4-(5-oxazolyl)phenyl]-(9CI) (CA INDEX NAME)



RN 267405-47-0 CAPLUS

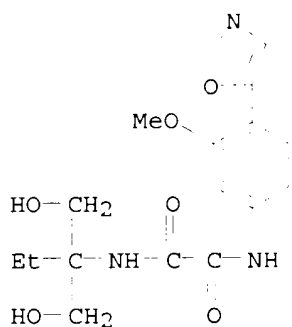
CN Ethanediamide, N-(1,1-dimethylethyl)-N'-[3-methoxy-4-(5-oxazolyl)phenyl]-(9CI) (CA INDEX NAME)

09779116



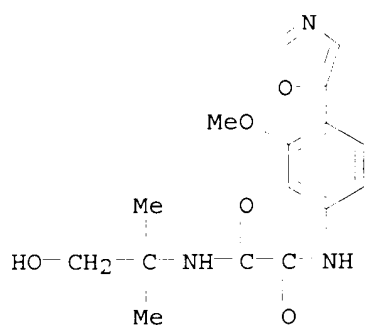
RN 267405-48-1 CAPLUS

CN Ethanediame, N-[1,1-bis(hydroxymethyl)propyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)



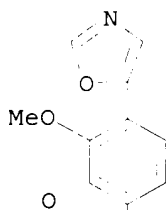
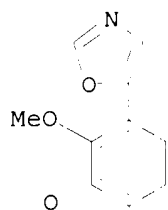
RN 267405-49-2 CAPLUS

CN Ethanediame, N-(2-hydroxy-1,1-dimethylethyl)-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)

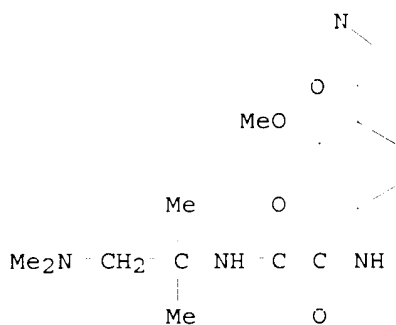


RN 267405-50-5 CAPLUS

CN Alanine, N-[3-methoxy-4-(5-oxazolyl)phenyl]-2-oxoglycyl-2-methyl-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

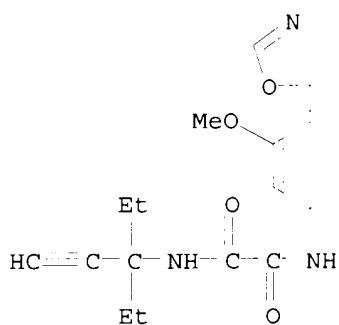
COC1=CC=C2C(=C1)N(C2)O

09779116



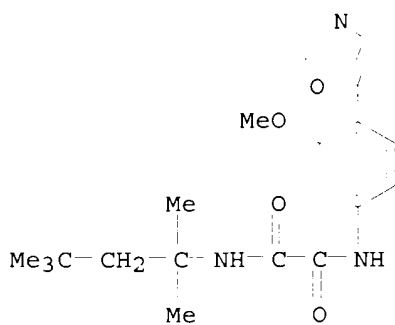
RN 267405-54-9 CAPLUS

CN Ethanediameide, N-(1,1-diethyl-2-propynyl)-N'-[3-methoxy-4-(5-oxazolyl)phenyl]-(9CI) (CA INDEX NAME)



RN 267405-55-0 CAPLUS

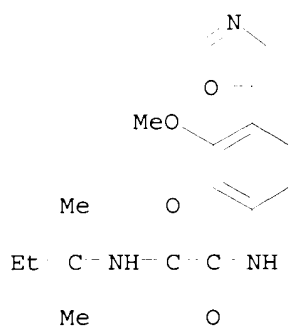
CN Ethanediameide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-N'-(1,1,3,3-tetramethylbutyl)-(9CI) (CA INDEX NAME)



RN 267405-56-1 CAPLUS

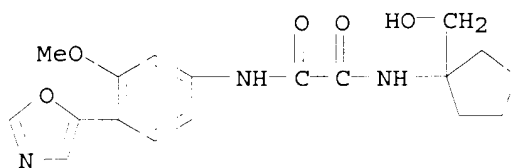
CN Ethanediameide, N-(1,1-dimethylpropyl)-N'-[3-methoxy-4-(5-oxazolyl)phenyl]-(9CI) (CA INDEX NAME)

09779116



RN 267405-57-2 CAPLUS

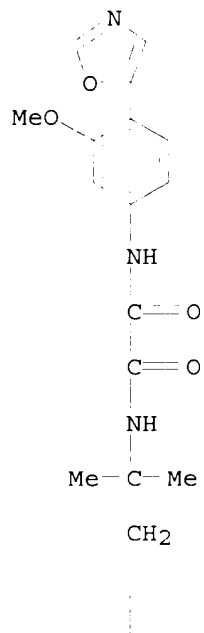
CN Ethanediameide, N-[1-(hydroxymethyl)cyclopentyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)



RN 267405-58-3 CAPLUS

CN Ethanediameide, N-[2-(4-fluorophenyl)-1,1-dimethylethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)

PAGE 1-A



09779116

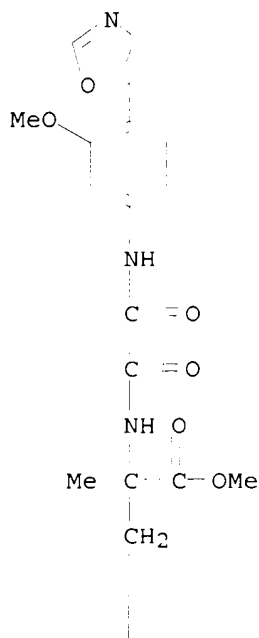
PAGE 2-A



F

RN 267405-59-4 CAPLUS  
CN Tyrosine, N-[3-methoxy-4-(5-oxazolyl)phenyl]-2-oxoglycyl-.alpha.-methyl-,  
methyl ester (9CI) (CA INDEX NAME)

PAGE 1-A



PAGE 2-A

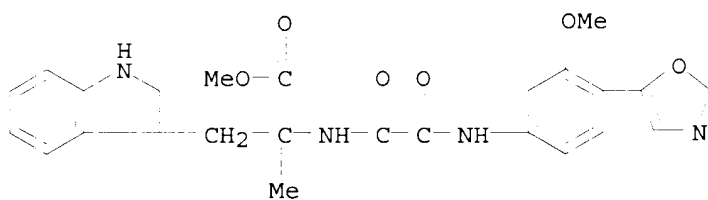


OH

RN 267405-60-7 CAPLUS

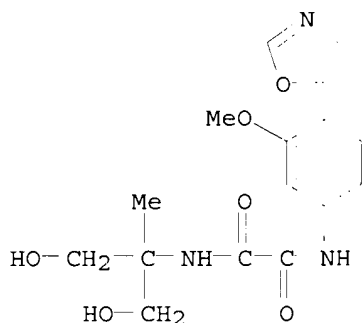
09779116

CN Tryptophan, N-[[[3-methoxy-4-(5-oxazolyl)phenyl]amino]oxoacetyl]-.alpha.-methyl-, methyl ester (9CI) (CA INDEX NAME)



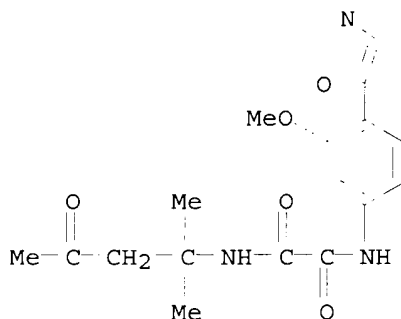
RN 267405-61-8 CAPLUS

CN Ethanediamide, N-[2-hydroxy-1-(hydroxymethyl)-1-methylethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)



RN 267405-62-9 CAPLUS

CN Ethanediamide, N-(1,1-dimethyl-3-oxobutyl)-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)

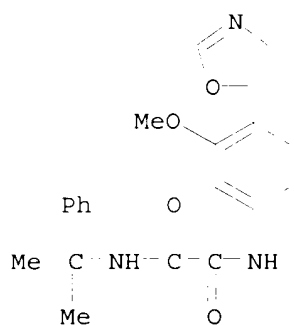


RN 267405-63-0 CAPLUS

CN Ethanediamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-N'-(1-methyl-1-phenylethyl)- (9CI) (CA INDEX NAME)

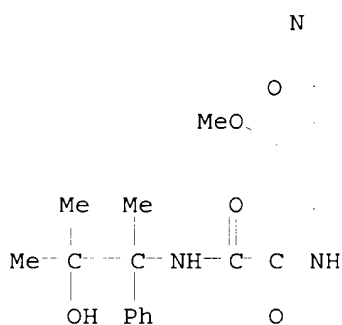


09779116



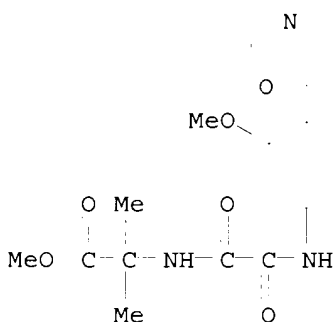
RN 267405-64-1 CAPLUS

CN Ethanediame, N-(2-hydroxy-1,2-dimethyl-1-phenylpropyl)-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)



RN 267405-65-2 CAPLUS

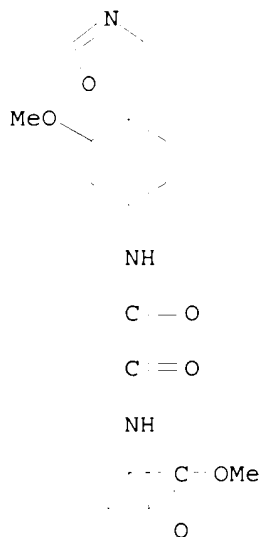
CN Alanine, N-[3-methoxy-4-(5-oxazolyl)phenyl]-2-oxoglycyl-2-methyl-, methyl ester (9CI) (CA INDEX NAME)



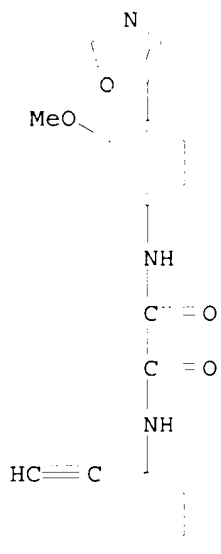
RN 267405-66-3 CAPLUS

CN Cyclopropanecarboxylic acid, 1-[[[3-methoxy-4-(5-oxazolyl)phenyl]amino]oxoacetyl]amino]-, methyl ester (9CI) (CA INDEX NAME)

09779116



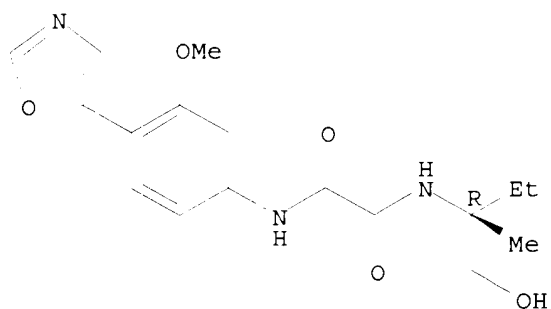
RN 267405-67-4 CAPLUS  
CN Ethanediame, N-(1-ethynylcyclohexyl)-N'-[3-methoxy-4-(5-oxazolyl)phenyl]-  
(9CI) (CA INDEX NAME)



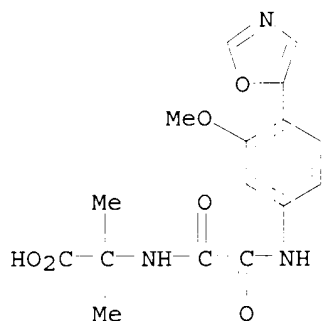
RN 267405-68-5 CAPLUS  
CN Ethanediame, N-[(1R)-1-(hydroxymethyl)-1-methylpropyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

09779116

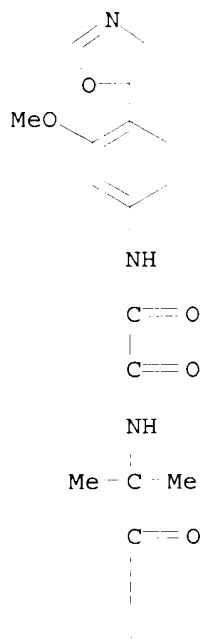


RN 267405-69-6 CAPLUS  
 CN Alanine, N-[3-methoxy-4-(5-oxazolyl)phenyl]-2-oxoglycyl-2-methyl- (9CI)  
 (CA INDEX NAME)

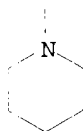


RN 267405-70-9 CAPLUS  
 CN Ethanediame, N-[1,1-dimethyl-2-oxo-2-(1-piperidinyl)ethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)

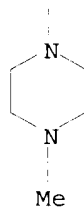
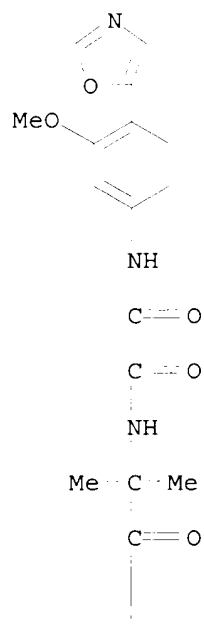
PAGE 1-A



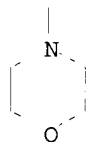
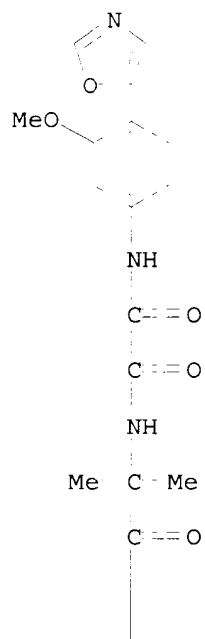
PAGE 2-A



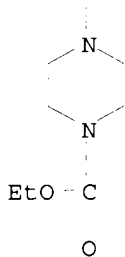
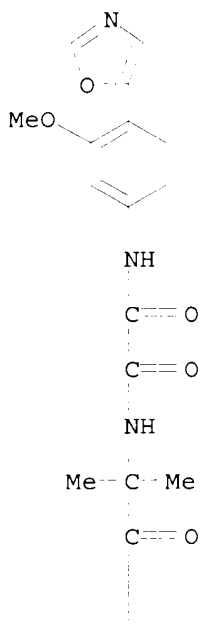
RN 267405-71-0 CAPLUS  
 CN Ethanediarnide, N-[1,1-dimethyl-2-(4-methyl-1-piperazinyl)-2-oxoethyl]-N'-  
 [3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)



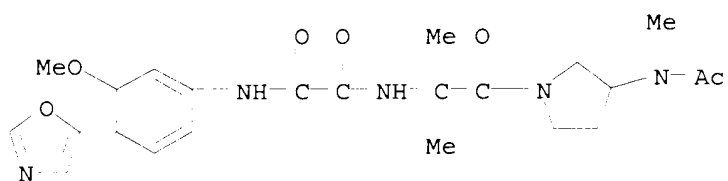
RN 267405-72-1 CAPLUS  
 CN Ethanediame, N-[1,1-dimethyl-2-(4-morpholinyl)-2-oxoethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)



RN 267405-73-2 CAPLUS  
 CN 1-Piperazinecarboxylic acid, 4-[N-[3-methoxy-4-(5-oxazolyl)phenyl]-2-oxoglycyl-2-methylalanyl]-, ethyl ester (9CI) (CA INDEX NAME)



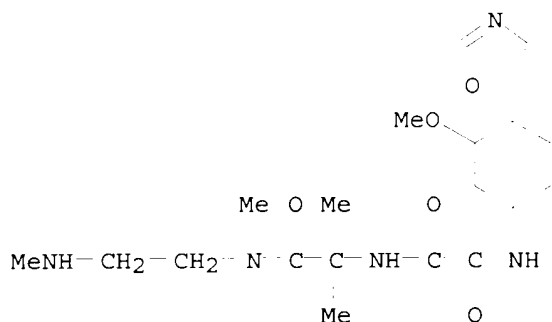
RN 267405-74-3 CAPLUS  
 CN Ethanediame, N-[2-[3-(acetylmethylamino)-1-pyrrolidinyl]-1,1-dimethyl-2-oxoethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)



RN 267405-75-4 CAPLUS  
 CN Alaninamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-2-oxoglycyl-N,2-dimethyl-N-

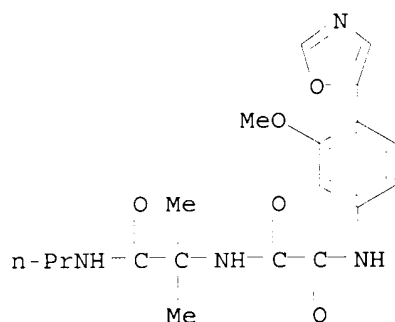
09779116

[2-(methylamino)ethyl]- (9CI) (CA INDEX NAME)



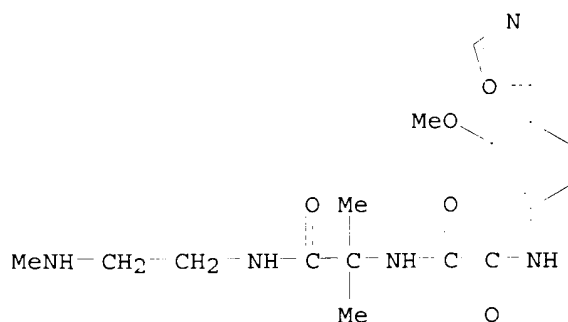
RN 267405-76-5 CAPLUS

CN Alaninamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-2-oxoglycyl-2-methyl-N-propyl- (9CI) (CA INDEX NAME)



RN 267405-77-6 CAPLUS

CN Alaninamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-2-oxoglycyl-2-methyl-N-[2-(methylamino)ethyl]- (9CI) (CA INDEX NAME)

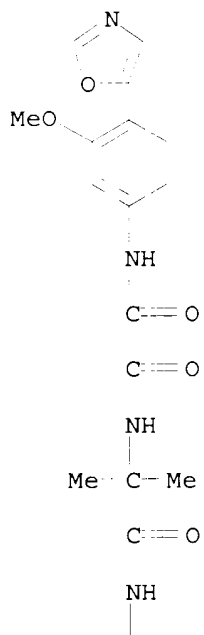


RN 267405-78-7 CAPLUS

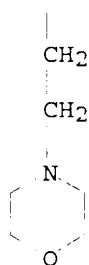
CN Alaninamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-2-oxoglycyl-2-methyl-N-[2-(4-morpholinyl)ethyl]- (9CI) (CA INDEX NAME)



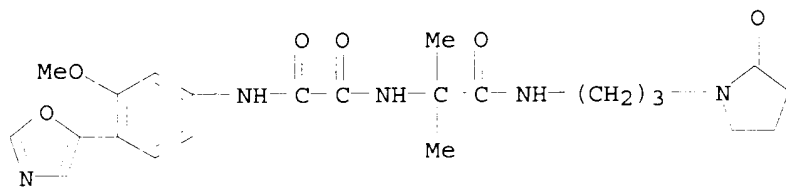
PAGE 1-A



PAGE 2-A



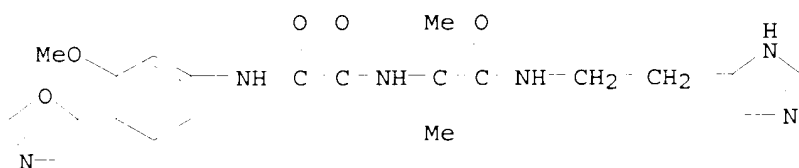
RN 267405-79-8 CAPLUS  
 CN Alaninamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-2-oxoglycyl-2-methyl-N-[3-(2-oxo-1-pyrrolidinyl)propyl]- (9CI) (CA INDEX NAME)



RN 267405-80-1 CAPLUS

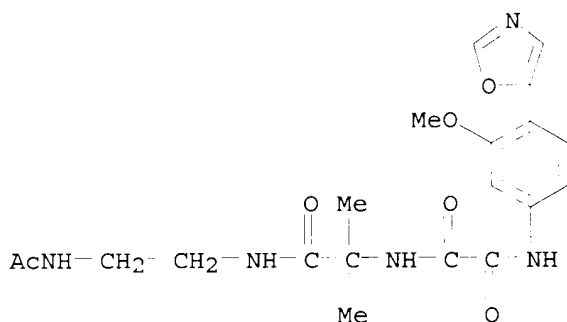
09779116

CN Alaninamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-2-oxoglycyl-N-[2-(1H-imidazol-4-yl)ethyl]-2-methyl- (9CI) (CA INDEX NAME)



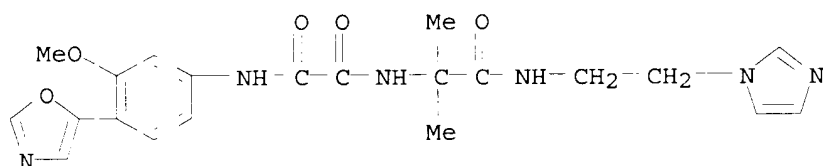
RN 267405-81-2 CAPLUS

CN Alaninamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-2-oxoglycyl-N-[2-(acetylamino)ethyl]-2-methyl- (9CI) (CA INDEX NAME)



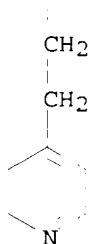
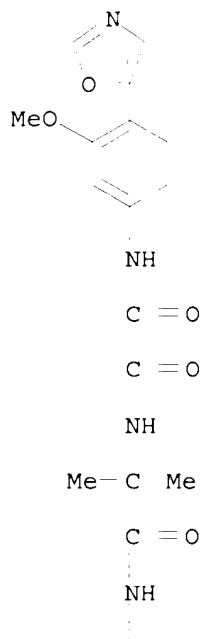
RN 267405-82-3 CAPLUS

CN Alaninamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-2-oxoglycyl-N-[2-(1H-imidazol-1-yl)ethyl]-2-methyl- (9CI) (CA INDEX NAME)

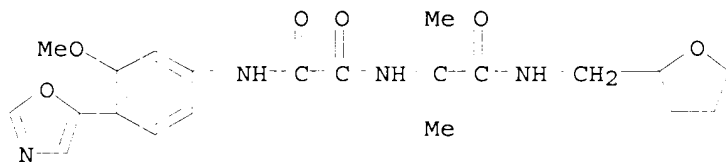


RN 267405-83-4 CAPLUS

CN Alaninamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-2-oxoglycyl-2-methyl-N-[2-(4-pyridinyl)ethyl]- (9CI) (CA INDEX NAME)

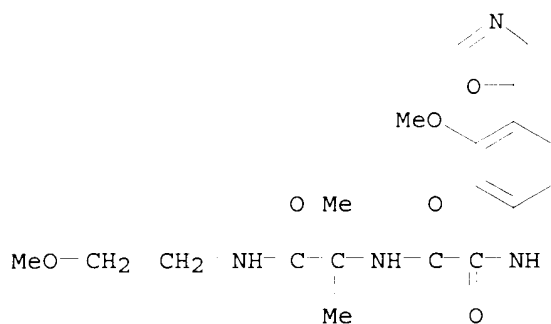


RN 267405-84-5 CAPLUS  
 CN Alaninamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-2-oxoglycyl-2-methyl-N-  
 [(tetrahydro-2-furanyl)methyl]- (9CI) (CA INDEX NAME)



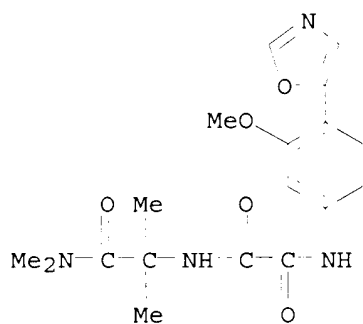
RN 267405-85-6 CAPLUS  
 CN Alaninamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-2-oxoglycyl-N-(2-  
 methoxyethyl)-2-methyl- (9CI) (CA INDEX NAME)

09779116



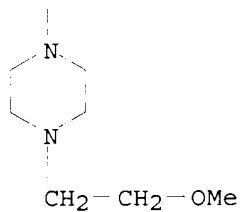
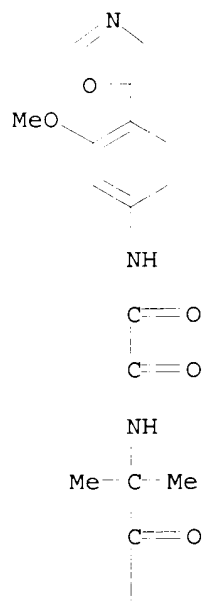
RN 267405-86-7 CAPLUS

CN Alaninamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-2-oxoglycyl-N,N,2-trimethyl- (9CI) (CA INDEX NAME)



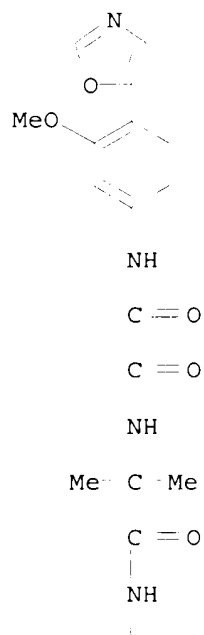
RN 267405-87-8 CAPLUS

CN Ethanediame, N-[2-[4-(2-methoxyethyl)-1-piperazinyl]-1,1-dimethyl-2-oxoethyl]-N'-[3-methoxy-4-(5-oxazolyl)phenyl]- (9CI) (CA INDEX NAME)

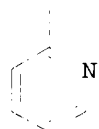


RN 267405-88-9 CAPLUS  
 CN Alaninamide, N-[3-methoxy-4-(5-oxazolyl)phenyl]-2-oxoglycyl-2-methyl-N-2-pyridinyl- (9CI) (CA INDEX NAME)

PAGE 1-A



PAGE 2-A



REFERENCE COUNT:

3

THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS  
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

=&gt;

&lt;-----User Break-----&gt;